

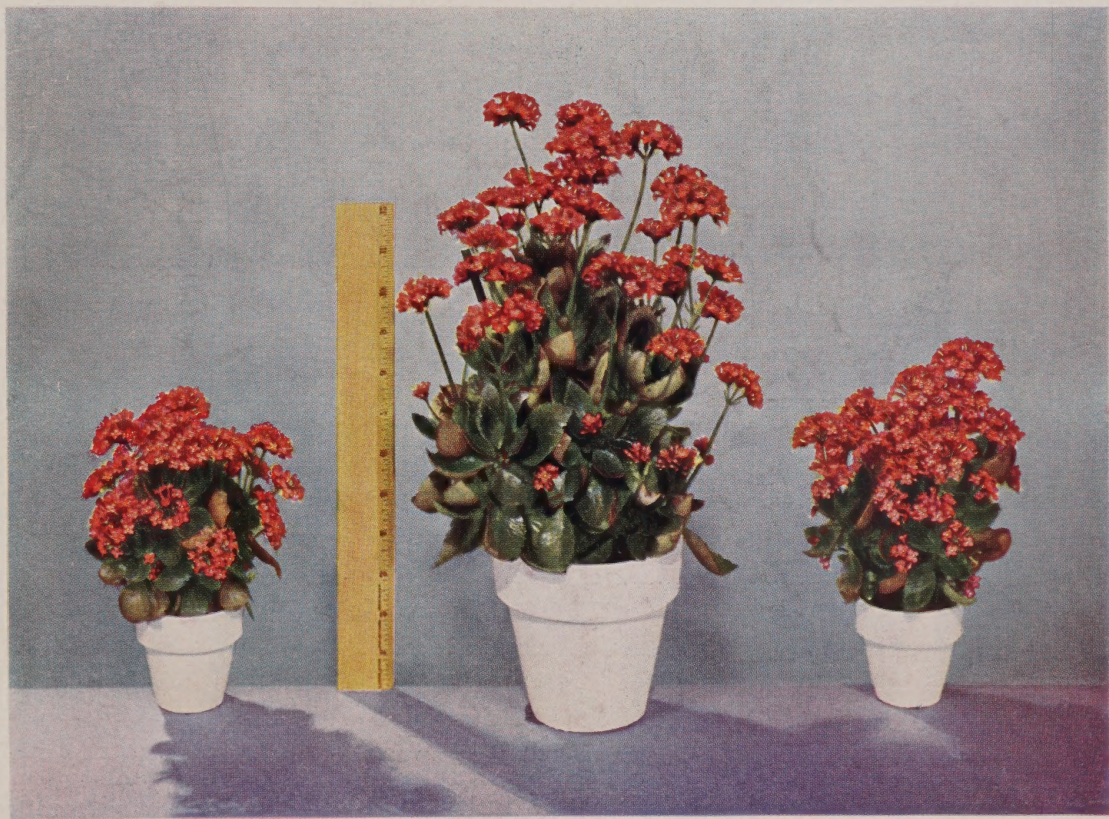
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Kalanchoe Tom Thumb (see pages 8 and 21)

ALEC HENDERSON INC
1303-5 WEST RANDOLPH ST. CHICAGO, ILL

FLOWER SEED NOVELTIES OF MERIT FOR 1942



IPOMEA PEARLY GATES

Cosmos Yellow Flare

Silver Medal Winner in the 1942 All-America Selections. Yellow Flare is similar to Orange Flare, except its color, which is a very rich butter yellow, or golden yellow. Free blooming on long wiry stems, it will make an ideal garden flower.

Trade Pkt.....\$0.40 1/4 oz.....\$1.00 Oz.....\$3.00

Ipomea Pearly Gates

See Illustration

Silver Medal Winner in the 1942 All-America Selections. Ipomea, Pearly Gates is seemingly identical in growth, foliage and bloom, except white in color, with Clark's Early Heavenly Blue. Bloom is a large satiny white, with a creamy shading in the throat. An ideal variety to plant with Heavenly Blue and Scarlet O'Hara.

Trade Pkt.....\$0.50 1/4 oz.....\$0.65 Oz.....\$2.00

Marigold

Dwarf French Double Butterball

Very attractive, compact, scabious flowered canary yellow in color, Butterball should make an ideal pot plant, as it is only 6 to 10 inches in height, uniform in size, very early and continuous flowering. Bronze Medal Winner in the 1942 All-America Trials.

Trade Pkt.....\$0.50 1/4 oz.....\$0.75 Oz.....\$2.00

Marigold

Mission Giant Yellowstone

A new color in the Mission Giant Type, Yellowstone is a clear golden yellow. Awarded an honorable mention in the 1942 All-America Selections, it is highly recommended by the introducer.

Trade Pkt.....\$0.50 1/4 oz.....\$1.00 Oz.....\$3.00

Nierembergia—Purple Robe

A Bronze Medal Winner in the 1942 All-America Trials, Purple Robe is similar to Nierembergia Hippomanica, except that it is several shades deeper blue or a violet-blue in color. Very dwarf, being about 6 inches tall. It prefers full sun, sandy loam and makes a grand border or edging plant, being about 6 inches in height. Especially recommended for the retail trade.

Trade Pkt.....\$1.00 1/32 oz.....\$1.75

Petunia Hybrida Mars

Deep, velvety crimson in color, Mars is a color which will hold its own anywhere, and one that will be particularly outstanding for bedding and mass effect. Deeper than Flaming Velvet, and a larger flower than any other in the hybrida group. Mars will find a ready sale by the discriminate grower.

Trade Pkt.....\$0.50 1/4 oz.....\$2.00

Petunia Giants of California

Glamour

A luscious shade of salmon rose, delicately veined brown in the creamy open shallow throat. The blooms are extremely large, 5 to 6 inches in diameter, with a shallow open throat surrounded by satiny petals which are heavily ruffled. The huge strikingly beautiful flowers are freely produced on strong growing richly foliaged plants which will be 1 1/2 ft. to 2 ft. tall by the end of the season, although the first flowers are produced when the plants are only 5 inches to 6 inches tall.

Trade Pkt.....\$1.00 1/64 oz.....\$2.00 1/32 oz.....\$3.50

Phlox Gigantea Red Glory

Here is the brightest color ever seen in Phlox, being a brilliant red with a large creamy white eye, which seems to intensify the red into an unbelievable sharpness. Red Glory is identical in type, habit of growth, and size of bloom to Gigantea Art Shades, and the other two separate colors, Salmon Glory and Rosy Morn.

Trade Pkt.....\$0.75 1/4 oz.....\$1.50 Oz.....\$5.00

Verbena Dwarf Compacta

Red Sentinel

See Illustration Page 13

A compact type with the color of Spectrum Red of the grandiflora class. An intense bright red, with no eye. The plants will retain their upright and compact habit, throughout the entire blooming season, growing from 6 to 8 inches tall.

Trade Pkt.....\$0.50 1/4 oz.....\$1.25 Oz.....\$4.50

WHOLESALE LIST FLORISTS' FLOWER SEEDS

We give no warranty, express or implied, as to description, quality, productiveness or any other matter of any Seeds, Bulbs or Plants we send out and we will not in any way be responsible for the crop. If the purchaser does not accept these goods on the above terms, he must return them at once and money paid for same will be refunded.

Ageratum

	Trade Pkt.	Oz.
Blue Ball Imp. Very dwarf and compact. Flowers are of a rich shade of blue.....	.35	3.00
Blue Cap. 1/4 oz., 90c.....	.30	2.50
Blue Perfection. 8 in. Deep amethyst blue.....	.15	.50
Fairy Pink. 1/4 oz., \$2.00.....	.35	
Little Blue Star. 5 in. Very dwarf. Flowers light blue....	.25	2.00
Imperial Dwarf Blue. 6 in. Clear blue.....	.15	.60
Midget Blue. Very dwarf and highly recommended. 1/4 oz., \$1.50.....	.35	

Alyssum

Snowcloth. Forms a perfectly flat plant with a compact mass of white flowers without green center.....	\$0.15	\$0.50
Little Gem. 3 in. Dwarf, compact and early.....	.15	.50
Lilac Queen. 5 in. Lavender-lilac.....	.15	.50
Maritimum. Sweet Alyssum, trailing habit.....	.10	.20
Violet Queen. (New) Bright violet.....	.25	1.00
Saxatile Compactum—Perennial. Bright yellow flowers..	.15	.50

Amaranthus

	Trade Pkt.	Oz.
Caudatus (Love Lies Bleeding). Red, 3 ft.....	.10	.25
Molten Fire. Brilliant Poinsettia-like tips, 4 ft.....	.25	1.25
Salicifolius (Fountain Plant). 3 ft.....	.15	.50
Tricolor Splendens (Joseph's Coat). Yellow, red and green, 3 ft.....	.15	.50

Anagallis Grandiflora (Pimpernel)

Coerulea. Gentian blue.....	.20	.60
Finest Mixed .....	.15	.50

Anchusa

Blue Bird. An indigo blue, 20-24 inches, compact.....	.15	.50
Italica. Dropmore Variety, gentian blue, 4 ft.....	.15	.50
Myosotidiflora (Dwarf Anchusa). Light blue, forget-me-not flowers, 15 inch.....	.50	

Antirrhinum (Snapdragon)

Forcing Sorts

	Bronze Shades	Trade Pkt.
Afterglow. Golden-bronze		\$1.00
Glorious. Bright bronze.....		1.50
New Deal. Early golden-bronze.....		1.00
Talisman. All-double bronze. Early.....		2.00

Pink and Rose Shades

Cheviot Maid Supreme. Standard deep rose-pink.....	1.00
Cornwallis. Large-flowering rose-pink.....	1.50
Marie Louise. Seashell-pink.....	2.00
New Cincinnati. Large, light rose-pink.....	1.00
Peggy Schumann. Medium rose-pink. Highly recommended..	2.00
Rose Queen. The standard deep pink.....	1.00
Schaffroth's Pink. 1940 novelty. Early.....	2.00
St. Louis Early Pink. 1940 novelty.....	2.00

Lavender Shades

Bertha Baur. Early lavender.....	1.00
Schrock's Orchid	1.00
Schumann's Lavender. Early. Large, strong stems.....	2.50
Windmiller's Lilac. Lilac-lavender.....	2.00

Yellow Varieties

Bezdek's Yellow Wonder. Early novelty.....	2.00
Ceylon Court. Standard yellow.....	1.00
Coates' Yellow Perfection. Deep golden-yellow.....	1.00
Ethel (Kramer). Early bright yellow.....	1.50
Klondike Supreme. Deep golden-yellow. Early.....	1.50
Schlegel's Early Yellow. 1941 novelty.....	1.50
Schumann's Yellow. Heavy stems. Early.....	2.50
Yellow Cheviot Maid. Bright golden-yellow.....	1.00



SNAPDRAGON RUST RESISTANT

Antirrhinum

Forcing Sorts—Continued

	White	Trade Pkt.
Lucky Strike. Early white.....		1.00
Schaffroth's White. Pure White.....		2.00
Schlegel's Early White. 1941 novelty.....		1.50
White Marion. Clear white.....		1.50
White Wonder (Bezdek's). Early white. Highly recommended.		1.50
Windmiller's Snowwhite. Fine white.....		2.00

Miscellaneous Shades

Hodaly's America. 1941 novelty. Rose-pink with orange lip....	2.00
Hodaly's Ideal. Blend of carmine-rose, orange; tipped lemon-yellow; white throat.....	2.00
Sun-Tan. Rose and tan with lip tipped yellow. Early.....	1.00
Velvet Beauty. American Beauty color.....	1.00
Mixed. Comprising the better varieties and colors.....	.75
Where price is:	
\$1.00 per pkt, we supply any 3 for \$2.50; any 5 for.....	3.50
1.50 per pkt, we supply any 3 for 4.00; any 5 for.....	6.50
2.00 per pkt, we supply any 3 for 5.00; any 5 for.....	7.50

Rust Resistant Antirrhinum

Maximum or Super Giants

	Trade Pkt.	1/4 Oz.
Alaska (Snowflake), white.....	\$0.20	\$0.60
Apple Blossom, rosy pink, white tube.....	.20	.60
Campfire, Luminous scarlet. Canary Bird, yellow.....	.20	.60
Christmas Candle, bright flame color, tube waxy cream	.20	.60
Copper King, burnished copper.....	.20	.60
Crimson, fiery crimson. Daffodil, yellow.....	.20	.60
Indian Summer, coppery orange scarlet.....	.20	.60
Loveliness, soft rose pink.....	.20	.60
Pink Sensation, pure pink.....	.20	.60
Red Cross, crimson, white tube.....	.20	.60
Salmon Pink Shades. Salmon Rose Shades.....	.20	.60
Swing Time, rose pink. Yellow Giant, deep yellow....	.20	.60
Maximum Mixed, all varieties.....	.15	.50



ASTER EARLY GIANT

Aquilegia—Perennial

	Trade Pkt.	Oz.
Long Spurred Hybrids. Mixed colors.....	\$0.50	\$2.50
Mrs. Scott Elliott's Strain.....	.40	3.75
Single Mixed .....	.15	.50
Double Mixed .....	.15	.60

Arctotis

Grandis. African Lilac Daisy.....	.15	.50
Large Fl. Hybrids.....	.50	4.00

Asparagus

	Per 100 Per 1000 Seeds Seeds	
Plumosus Nanus. Lath House grown, 5,000 seeds, \$5.00.....	\$0.25	\$1.25
Sprengeri, 5,000 seeds, \$4.50; 10,000 seeds, \$8.00.....	.25	1.00

Asters

Super Giant—2 1/2 Foot

The largest and most fully double Aster known. Flowers are 6 to 8 inches across with full, graceful interlacing petals.

	Trade Pkt.	Oz.
El Monte, Crimson.....	\$0.25	\$2.00
Los Angeles, Shell Pink.....	.25	2.00

California Giants—3 Foot

Appleblossom. White, Loveliness, Peachblossom, Deep Rose, Light Blue, Light Purple, Dark Purple. Eight packets, \$1.75	\$0.25	\$2.00
Mixed. A combination of above colors.....	.25	1.80

Improved Giant California Sunshine—2 1/2 Foot

This new type Aster, which is rightly called the most beautiful in the world is fast becoming a sales leader for the better class florist trade. The flowers are 4 to 5 inches across on long heavy stems. Blooms in early to mid-September.

	Trade Pkt.	Oz.
Appleblossom. Enchantress Pink, Lavender, Purple, Rose, White	1/4 oz.	\$0.90 \$0.35 \$3.00
Mixed .....	.25	2.50

Wilt Resistant Aster Strains

These strains have been developed to resist the attacks of the wilt fungus, which has for the past few years caused so much loss to growers.

Early Giant

(See Illustration)

Flowers are very large and full with broad, graceful petals. The plants are only 1 1/2 to 2 feet tall and branching low on the central spike.

Light Blue, clear rich light blue.

Peachblossom. Early bloomer.

Rose Marie. Rich Rose. Early bloomer.

Trade pkt.	40c	1/4 oz.....	\$0.75	Oz.....	\$2.50
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Princess Type

This new type Aster provides a needed, new form for the cut flower grower. The blooms have a full crested center surrounded by several rows of strong guard petals. They are fine keepers and good shippers. Plants in the field are from 18 to 24 inches in height, but of course, when grown under some shade would double their height.

Princess Anne—Peachblossom.

Princess Bonnie—Soft salmon rose.

Princess Marsha—Cinabar scarlet.

Each of the above: Trade Pkt.....	\$0.25	1/4 oz.....	\$0.50	Oz.....	\$1.75
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Trade Pkt. Oz.

American Branching . 24 to 30 inches. The standard late blooming florist aster. Azure Blue, Crimson, Rose, Peerless Pink, Purple, Shell Pink, White, Mixed25	1.50
Astermum . 24 inch. Lavender, Rose Pink, White, Mixed.....	.25	1.50
Ball Deep Rose . 2 1/2-3 ft. Branching. Blooms in mid-August .....	.25	1.50
Ball Purple . 2 1/2-3 ft. Blooms at the same time as Ball Deep Rose .....	.25	1.50
Ball Phlox Pink.....	.25	1.50
Ball White, early.....	.25	1.75
Ball White, late.....	.25	1.75
Early Royal Branching . 18 to 24 inches. This variety fills in the gap between the early and late sorts, as it blooms in mid July. Azure Blue, Deep Rose, Peachblossom, Purple, Shell Pink, White, Mixed.....	.25	1.50
Heart of France.....	.25	1.75
Improved Crego . 30 inch. Twisted and curled petals, with flowers of good size. Azure Blue, Blue Flame, Crimson, Deep Rose, Enchantress, Purple, Shell Pink, White, Mixed .....	.25	1.50
Queen of the Market . 18 to 20 inches. The earliest good commercial sort. Azure Blue, Crimson, Dark Blue, Flesh Pink, Peachblossom, White, Mixed.....	.25	1.50

Balsam

	Trade Pkt.	Oz.
Camellia flowered. Alba, Crimson, Malmaison Pink, Salmon Rose, Mixed.....	.20	.75

Begonia

	Trade Pkt.	
Carmen	\$1.00	
Christmas Cheer Red. Color bright crimson, large flower.....	1.00	
Erlordia. 10 in. Rosy carmine.....	.50	
Luminosa. 10 in. Dark scarlet. Foliage reddish brown.....	1.00	
Prima Donna. 10 in. Rose shaded carmine.....	1.00	
Salmon Queen .....	.50	
Winter Romance. Foliage light green; flower, carmine pink.....	1.00	

Calceolaria Hybrida

	Trade Pkt.	Oz.
Hybrida Grandiflora. Choice mixed. A combination of two well known English strains.....	\$1.00	
Hybrida Multiflora Nana, dwarf compact grower, flowers are not very large, but come in a wide variety of colors.....	1.00	
Kelway's Perfect Model. An exceptional English strain we have sold for years and which has given universal satisfaction....	1.00	
Albert Kent Hybrids. Medium size flowers borne in large clusters; good range of colors.....	1.00	
Golden Tiger. Golden yellow, spotted brown.....	1.00	
Rugosa Aurea. (Golden Rain). 12 in. Small flowered and an excellent pot plant.....	1.00	
Rugosa Mixed. 12 in. Mixed.....	1.00	

Calendula

	Trade Pkt.	Oz.
Ball's Apricot	\$0.35	\$1.50
*Ball's Gold Imp. Deep rich gold with long stems.....	.35	1.50
Ball's Lemon Queen.....	.35	1.50
*Ball's Long Orange. Fine cut flower variety with extra long stem.....	.35	1.50
Ball's Masterpiece. Rich orange.....	.35	1.50
*Ball's Orange Imp. Good all-around sort.....	.35	1.50
Campfire (Sensation) Imp. Brilliant orange.....	.35	1.50
Chrysanth (Sunshine). Buttercup yellow flower.....	.15	.50
Lemon Queen. Sunflower yellow.....	.15	.50
*Orange King (Florist Strain). Rich deep orange red with dark center .....	.15	.50



CARNATION ENFANT
DE NICE



CENTAUREA
JUBILEE GEM



CANDYTUFT GIANT
HYACINTH FLOWERED

Campanula (Canterbury Bell)—Biennial

	Trade Pkt.	Oz.
Medium Single. Mixed.....	.10	.40
Calycanthema (Cup and Saucer)—36 Inch		
Dark Blue, Light Blue, Rose, White, Mixed.....	.20	1.40

Annual Canterbury Bells

A strain of Canterbury Bells which will flower in the late summer and autumn from spring sowings.

Angelus Bell. Beautiful deep rose.	Liberty Bell. Intense Violet Blue.
Blue Bell. Cambridge Blue.	Mission Bell. Pink.
Wedding Bell. Pure White.	

Any of above. Trade pkt.....\$0.20 Oz.....\$0.75

Candytuft

	Trade Pkt.	Oz.
Giant Hyacinth Flowered White. 15 in. lb., \$7.00.....	\$0.20	\$0.75
Umbellata. 10 in. Carmine, Flesh-pink, Rose Cardinal, Crimson, Lavender, White. Prices of above colors, ¼ lb. \$1.00; lb., \$3.60.....	.15	.40

Carnation

	Trade Pkt.	Oz.
Enfant de Nice. One of the best annual Carnations. Plants are strong, robust growers bearing flowers 2½ to 3 inches in diameter on good stiff stems.		
Red, Rose, Salmon, Striped, White. ¼ oz., \$1.00.....	\$0.50	
Mixed Colors. ¼ oz., \$0.90.....	.35	



CELOSLA CHILDSII



CELOSLA DWARF CRISTATA

Celosia

Childsii (Chinese Wool Flower)		
	Trade Pkt.	Oz.
Crimson, Pink, Rose, Yellow.....	\$0.20	\$1.25
Mixed .....	.20	1.10
Imp. Cristata (Cockscomb)		
Dwarf		
Empress. Dark foliage, dark red flowers.....	.25	1.50
Glasgow Prize. Green foliage.....	.25	1.50
Mixed .....	.20	1.25
Tall		
Mixed .....	.15	.75
Miracle Coxcomb (2-3 ft.).....	.50	4.00

Plumosa (Imp. Feather Type)

Tall 2-2 ½ Ft.		
	Trade Pkt.	Oz.
Crimson .....	.20	1.00
Pride of Castle Gould Mixed.....	.20	1.00
Scarlet .....	.20	1.00
Yellow .....	.20	1.00
Thompson's Magnifica Mixed.....	.25	1.50
Benson's Superb Mixture. Great fluffy plumes, a never fading flower which continues to increase in beauty until cut down by frost.....	.50	
Dwarf 18 Inches		
Fiery Feather. Scarlet. ¼ oz., \$1.00.....	.25	3.00
Flame of Fire. ¼ oz., \$1.25.....	.25	4.00
Golden Feather. Yellow. ¼ oz., \$1.00.....	.25	3.00

Centaurea (Bachelor Button)

	Trade Pkt.	Oz.
Jubilee Gem. Plants are about 12 inches in height and make a desirable pot plant.....	\$0.20	\$1.00
Cyanus Fl. Pl. Florist strains.....		
Blue Boy. Blue.....	.15	.40
Black Boy. Blackish maroon.....	.15	.40
Pinkie. Deep pink.....	.15	.40
Red Boy. Deep red.....	.15	.40
Snow Man. White.....	.15	.40
Any of above Cyanus varieties, per lb., \$4.00.		

Imperialis (Sweet Sultan)—30 Inch

	Trade Pkt.	Oz.
Splendid cut flower with long stems and good lasting qualities.....		
Red, Lilac, White, Rose, Lavender, Purple, Mixed....	.10	.40
Americana. 3 ft. Lilac or White.....	.10	.50
Suaveolens. 2 ft. The yellow Sweet Sultan.....	.10	.50
Candidissima. 16 in. Silvery foliage, broadly cut.....	.25	1.25
Gymnocarpa. 18 in. Silvery foliage, finely cut.....	.15	.40

Cheiranthus

Allioni (Siberian Wallflower). Brilliant orange, 1 ft.....	.10	.25
Allioni Golden Bedder. Golden yellow.....	.15	.40



CHRYSANTHEMUM GOLDEN CROWN

Chrysanthemum

Annual Sorts

Golden Crown. Three to four feet in height, the flowers are produced so freely that one plant will carry as many as 50 to 60 blooms. Foliage is of an attractive silvery green, contrasting admirably with a bright butter yellow flower.

Trade Pkt.	\$0.20	Oz.	\$1.00
		Trade Pkt. Oz.	

Northern Star. 20 in. Giant white flowers with light yellow center and black disk.....	.10	.25
Eastern Star. 20 in. Light yellow with dark center and yellow ring .....	.10	.25
Evening Star. 20 in. Large golden yellow.....	.10	.25
Morning Star. Primrose yellow.....	.10	.25

Perennial Sorts

Shasta Daisy, Alaska. A superb white.....	.25	1.00
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Chinese Forget-Me-Not

	Trade Pkt.	Oz.
Cynoglossum Amabile10	.30
Cynoglossum Firmament. Dwarf.....	.10	.50

Cineraria Hybrida

Cremer's Prize Strain. Splendid strain developed by an American specialist. The plants form very shapely specimens covered with masses of bloom. The petals of the individual flowers overlap so as to form very attractive heads. $\frac{3}{8}$ oz., \$4.00; $\frac{1}{8}$ oz., \$7.50

Hybrida Multiflora Nana. Small flowered. A very dwarf strain, especially good for combination work.	
Dark Crimson, Dark Blue, Light Blue, White.	
Any above $\frac{1}{4}$ oz., \$1.40; $\frac{3}{8}$ oz., \$2.50.....	1.00
Mixed. $\frac{1}{4}$ oz., \$1.20; $\frac{3}{8}$ oz., \$2.25.....	1.00
Potsdam Strain (Berlin Market). Plants are taller and flowers slightly larger than multiflora nana. Contains a wonderful range of colors.	
Mixed	1.00

Clarkia

Brilliant, carmine; Enchantress, salmon pink; La Fiance, Orange King, Salmon Queen, Scarlet Queen, White, Mixed. Trade Pkt. Oz.

Any of above.....	\$0.15	\$0.60
COBAEA SCANDENS—		
Violet .....	.15	.50
White .....	.20	.80
	Trade Pkt.	
COLEUS. 24 in. Choice Mixed. $\frac{1}{8}$ oz., \$1.00.....	.50	

Coreopsis—Perennial

Double Sunburst .....	.20	.90
Lanceolata Grandiflora. Single. Golden yellow. Not stemmed .....	.10	.30
Mayfield Giant. Tall vigorous grower with stiff stems and large flowers.....	.15	.50
Grandiflora Double. Mixed.....	.15	.50

Cosmos

Double Sensation Type

We are pleased to list separate colors in the popular double Sensation type of Cosmos. An ideal florist variety for cutting, as plants grow about 38 inches tall and have a multitude of 15 inch stems for cutting.

	Pkt.	Oz.
Pink Lady	$\frac{1}{4}$ oz.	\$2.50
White Cloud	$\frac{1}{4}$ oz.	2.50
Mixed	$\frac{1}{4}$ oz.	1.50
Sensation, Cardinal, Crimson......	.10	.50
Pinkie .....	.10	.50
Purity .....	.10	.50
Mixed .....	.10	.40
Extra Early Double Crested		
Crimson, Pink, White, each......	.25	2.50
Mixed .....	.20	2.00
Early Mammoth Single		
Crimson, Pink, White, each......	.10	.50
Mixed .....	.10	.40
Hybrida, Klondike		
Orange Flare .....	.10	.50
Yellow Flare, see Novelty Page.		

CUPHEA Firefly. Semi-dwarf, compact growing annual about 10 to 12 inches in height. Flowers are a deep cerise scarlet and somewhat fluted.

Trade pkt.	\$0.50	$\frac{1}{4}$ oz.,	\$1.25
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Cyclamen Giganteum

We have contracted for our supply with American Growers and expect seed to be ready late June or early July. Varieties marked with a * we will have in good supply, while quantities of other kinds are limited. Write for special price on orders of 5000 seeds or more.

	Per 100	Per 1000
Bonfire. Deep brilliant salmon.....	\$2.25	\$20.00
*Perle of Zehlendorf. Dark salmon.....	2.20	18.00
*Pink Pearl. Salmon pink.....	2.20	18.00
*Rose of Zehlendorf Light salmon.....	2.20	18.00
Salmon Rose Improved.	2.25	20.00
Saffron Red. With white border.....	2.20	18.00
*Brilliant Red		
*Blood Red		
*Lavender		
*Mozart. Deep pink		
*Soft Rose. With Carmine Eye		
*White		
*White. With Pink Eye		
Any of the above.....	1.75	16.00

Dahlia

	Trade Pkt.	Oz.
Coltess Hybrids, dwarf single, about 2 foot high, fine mixed colors .....	.15	1.00
Unwins Dwarf Hybrids mixed. .....	.35	2.00
Dwarf Hybrids .....	.40	2.50
DIDISCUS Coeruleus (Blue Lace Flower). .....	.20	.80
DIGITALIS (Foxglove). 4 ft. Biennial. The Shirley Hybrids. Mixed. Enormous flowers.....	.15	.50
DRACENA Indivisa. Indispensable for center plants. $\frac{1}{4}$ lb., \$1.25 .....	.10	.40

Delphinium—Perennial

V. & R. Introductions

Which Are Well Worth a Trial

Black Knight—very dark blue; **Blue-Jay**—clear medium blue; **Cameliard**—pure lavender with white bee.
Each of above Trade Pkt., \$1.25; 1/8 oz., \$3.00.

Galahad—clear white; **Guinevere**—light pink lavender, white bee; **King Arthur**—brilliant royal velvet; **Round Table**—mixed colors; **Summer Skies**—clear light blue.
Each of above Trade Pkt., \$1.25; 1/8 oz., \$2.50; 1/4 oz., \$4.00; Oz., \$14.00.

Pacific Giants Mixed.
Trade Pkt., \$1.00; 1/8 oz., \$2.00; 1/4 oz., \$3.50; Oz., \$12.00.

Blackmore and Langdon Strain.
Tall, robust plants bearing large, full spikes of flowers ranging through singles, semi-doubles and doubles \$0.50 \$3.00

Wrexham Hybrids. Hollyhock Strain. A blending of light and dark shades of both single and double flowers. Individual flowers are extremely large and spikes are very long. Blooming period extends into August75 5.00

Improved Bellamosum. Large deep blue flowers. Blooms measure 2 1/2 in. across.. .40 3.00

Improved Belladonna. Large flowered and a strong grower. Color is light blue. A decided improvement on Belladonna..... .40 3.00

Belladonna. Light blue..... .25 1.50

Bellamosum. Dark blue. Of Belladonna habit of growth25 1.50

Gold Medal Hybrids. Large flowering. Tall..... .25 1.00

Chinensis Mixed. Grows about 2 to 3 feet tall and is especially valuable as a cut flower15 .70

Dianthus Plumarius

Perennial

Single Mixed10 .25
Double Mixed25 1.25

Dianthus Barbatu

(Sweet William)—Biennial

Single Mixed Trade Pkt. Oz.
..... \$0.10 \$0.35
Double Mixed. Comes 40% single..... .15 .75
Sweet Wivelsfield—Annual. Mixed colors, 1/4 oz., 25c20 .80
EUPHORBIA Variegata. (Snow on the Mountain). 2 ft. Leaves green veined, bordered white..... .10 .40



DELPHINIUM—V. & R. PACIFIC STRAIN

Individual flowers average 2 1/2 inches in diameter, beautifully spaced on long well balanced spikes. The grower who wants the very latest in Delphinium should not pass up these new varieties, as the results will be more than gratifying. All seed is cross-pollinated.

Gaillardia

Perennial Sorts

	Trade Pkt.	Oz.
Dazzler. Dark, rich red with orange tips	\$0.20	\$1.00
Portola Hybrids. Bronzy red with golden tips.....	.20	1.00
Grandiflora Mixed .....	.15	.50

Annual Sorts

Lorenziana. Double mixed. A good cut flower.....	.10	.40
Picta. Single. Mixed.....	.10	.40
GERBERA Hybrids Mixed. Transvaal daisy, 100 seeds	.50	

Geum—Perennial

	Trade Pkt.	Oz.
Lady Stratheden. Golden yellow	\$0.40	\$2.00
Mrs. Bradshaw. Large double scarlet .....	.25	1.50
Mixed .....	.20	1.25

Godetia

Tall Double Grandiflora; 2 ft. Excellent for cutting. **Carmine, Mauve, Pink, Rosy Morn, and White.** Each of above15 .50
Mixed10 .40
Dwarf 1 ft. Mixed...... .15 .45
GOMPHRENA (Globe Amaranth). 12 in..... .10 .25
GREVILLEA Robusta (Silk Oak). 1/4 lb., \$3.00..... .25 .80

Gypsophila

	Trade Pkt.	Oz.
Elegans Grandiflora Alba. "Paris Market." Profuse bloomer, pure white flowers indispensable for mixing with other flowers. 1/4 lb., 30c; lb., \$1.00.....		.15
Elegans Grandiflora Alba. "Covent Garden Market." This strain produces slightly larger individual flowers than the "Paris Market," but not quite as many on the stalk. 1/4 lb., 30c; lb., \$1.00.....		.15
Elegans Carmine .....	.10	.25
Elegans Rosea .....	.10	.25
Paniculata. 30 in. Single. Perennial. Pure white...	.10	.50
Paniculata. 30 in. Double. Exceptionally fine for cut flowers. 1/4 oz., \$1.50....	.50	5.00

Helichrysum

Everlasting or straw flower.

	Trade Pkt.	Oz.
Crimson, Violet, White, Fireball	\$0.10	\$0.50
Golden Globe. Deep golden yellow .....	.10	.50
Salmon .....	.10	.50
Silvery Pink .....	.10	.50
Rose Queen. Beautiful rich rose.....	.10	.50
Mixed. All colors.....	.10	.45

Hollyhock, Double—Perennial

Chamois, Deep Rose, Maroon, Newport Pink, Salmon		
Rose, Scarlet, White, Yellow. Mixed .....	.25	1.25

Ipomea

	Trade Pkt.	Oz.
Clark's Early Heavenly Blue.....	.20	.60
Cornell Red.....	.25	1.50
Heavenly Blue Imp. Deep sky blue with light center....	.20	.60
Scarlet O'Hara.....	.25	2.00
Noctiflora (Moon Flower). Black seeded.....	.10	.40
Noctiflora. White seeded.....	.10	.40

Kalanchoe "Tom Thumb"

(As illustrated on front cover)

Two years ago a variation of *Kalanchoe Coccinea* was introduced under the name of *Kalanchoe Tom Thumb*. At that time we were only able to offer plants but we are now in a position to supply seed. On our front cover we show a colored illustration of two plants of this new variety as compared with the regular *Kalanchoe*.

The plant's dwarf compact habit, free flowering and keeping qualities make it most desirable for dish gardens, terrariums and novelty pots or filling in where a dwarf plant is desirable, the height over all being but 5 or 6 inches. Has the same bright scarlet clusters of bloom borne on short stems just above the foliage; leaves are small, being placed one on top of the other on closely jointed stems. Whether in flower or not the plant compares favorably with other succulents as a filler and it can be flowered early by the use of black cloth treatment:

Tr. Pkt.....\$2.50; 1/64 oz.....\$5.00; 1/32 oz.....\$9.00.

Kalanchoe Globulifera Coccinea

	Trade Pkt.
A winter flowering succulent pot plant of merit.	
1000 seeds.....	\$0.60
3000 seeds.....	1.50

Larkspur

Giant Imperial—36 Inch

A new strain of Double Stock Flowered Larkspur. Grows upright like the perennial Delphinium and branches from the base as does the Giant Imperial Stock.

	Trade Pkt.	Oz.
Blue Bell. Clear light blue.....	\$0.25	\$1.00
Blue Spire. Deep Oxford blue.....	.25	1.00
Carmine King. Deep carmine rose.....	.25	1.00
Daintiness. delicate lavender. Dazzler. carmine.....	.25	1.00
Exquisite Pink Imp. Soft pink shaded salmon.....	.25	1.00
Exquisite Rose. rose pink. Gloria. Imp. deep rose.....	.25	1.00
Lilac Queen. Lilac shading to lavender blue.....	.25	1.00
Lilac Spire. Los Angeles Imp. rose.....	.25	1.00
Miss California. Deep pink shaded salmon.....	.25	1.00
Rosalind. rose suffused salmon.....	.25	1.00
Peach Blossom. Light pink.....	.25	1.00
Sweet Lavender. Lavender blue.....	.25	1.00
The Empress Imp. Salmon-rose.....	.25	1.00
White King. White Spire. pure white.....	.25	1.00
Mixed.....	.20	.75

Lathyrus Latifolius—Perennial

	Trade Pkt.	Oz.
Pink Beauty. 6 ft. Red. 7 ft. White Pearl. 5 ft.....	\$0.15	\$0.50
Mixed. A choice mixture.....	.15	.50

Lilium—Perennial

	Trade Pkt.	Oz.
Formosanum. Giant Pure White.....	.40	2.00
Regale.....	.15	.75

Lobelia

	Trade Pkt.	Oz.
Blue Gown.....	\$0.50	\$3.50
Cambridge Blue. Light blue, green foliage.....	.50	3.50
*Crystal Palace Compacta. 4 in. Deep ultra-marine blue. The best for edging and carpet bedding.....	.40	2.00
Emperor William. 4 in. Gentian blue. Green foliage....	.40	2.00
*Sapphire. Trailing. Navy blue with white eye.....	.25	1.75

Lupinus

Hartwegii—Annual 2 Foot

	Trade Pkt.	Oz.
Dark Blue, Light Blue, Rose, White.....	\$0.10	\$0.30
Mixed. Above colors in mixture.....	.10	.25

Giant King—Annual 3 to 4 Feet

	Trade Pkt.	Oz.
King Blue, Sky Blue, White. Each.....	.15	.40
King Mixed.....	.15	.35

Polyphullus—Perennial

	Trade Pkt.	Oz.
Blue, White.....	.10	.25
Rose.....	.15	.50
Mixed.....	.10	.25

Marigold

Gigantea

Flowers are loosely formed, very full, with broad heavy petals. Plants grow 3½ to 4 ft. tall, throwing up a heavy stem, which carries a cluster of flowers on short stems. No objectionable odor.

	Trade Pkt.	Oz.
Sunset Giants. Tr. pkt.....	\$0.25	\$1.00
Orange Sunset. Tr. pkt.....	.30	1.50
Full Double Orange.....	.40	2.50

Tall Double African

	Trade Pkt.	Oz.
Lemon Queen Imp. Florist Strain.....	¼ oz. \$0.45	\$0.25 \$1.50
Orange Prince Imp. Florist Strain.....	¼ oz. .45	.25 1.50
Lemon Alldouble.....	¼ oz. .35	.25 1.25
Orange Alldouble.....	¼ oz. .35	.25 1.25
Alldouble Mixed.....	¼ oz. .30	.20 1.00
Golden Emblem. Deep golden yellow.....	¼ oz. .30	.20 1.00
Mixed.....	¼ oz. .20	.15 .60

Carnation Flowered

	Trade Pkt.	Oz.
Burpee Gold. Odorless strain of Guinea Gold.....	¼ oz. .25	.20 .75
Golden Eagle.....	¼ oz. .20	.15 .50
Guinea Gold. Rich orange.....	¼ oz. .20	.15 .50
Yellow Beauty. Clear light yellow.....	¼ oz. .25	.20 .75
Yellow Supreme. Lemon yellow.....	¼ oz. .25	.20 .75



MARIGOLD
SUNSET GIANTS



MARIGOLD
CARNATION FLOWERED



MARIGOLD
CROWN OF GOLD

Chrysanthemum Flowered Hybrids

These hybrids contain new and distinct types, varying in size of bloom from 2 to 4 inches. Some have quilled and incurved petals, others are imbricated with from four to five rows of flat petals. Range of color is confined to all shades of orange and yellow, and plants grow about 3 feet high.

Trade pkt.	\$0.35	¼ oz.....	\$0.50	Oz.....	\$1.50
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Collarette Crown of Gold

Flowers measure 2½ inches across with crested centers and broad petals. Foliage is odorless which makes this variety very desirable.

Trade Packet	\$0.20	Per oz.....	\$0.75
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Marigold—Continued

Dwarf Gigantea Pot O'Gold

(See Illustration)

The plants are dwarf and compact growing, 12 to 15 inches in height, well branched, very neat in appearance and bearing a dozen or more of its large gigantea type blooms. Color is a bright deep golden orange. Pot O'Gold is one of the earliest flowering Marigolds, coming in ahead of the Floribunda type.

Primarily a bedding plant for the garden, it can also be cut for indoor use since the stems are 10 to 12 inches in length.

Trade Pkt.....\$0.40 ¼ oz.....\$1.00 Oz.....\$3.00

African Little Giants Mixed

Little Giants is strongly recommended for bedding and pot plants, especially the latter—as it will bloom a head of twenty-five flowers all at the same time. Color ranges from a yellow to a very bright orange, with many shades in between.

Trade Pkt.....\$0.30 ¼ oz.....\$0.50 Oz.....\$1.75

Tall Double French—2½ Foot

	Trade Pkt.	Oz.
Royal Scot .....	.25	1.25
Australian Tree. Color is golden yellow with brown..	.15	.80
Winter Harmony .....	.35	1.75
Lieb's Winter Flowering. Mahogany brown with golden yellow crested center.....	.25	1.00
Mixed .....	.15	.50

Double Dwarf French—1 Foot

Golden Ball Monarch Strain. Re-selected.....	.15	.60
Harmony. Deep orange, 12 inches.....	.20	.75
Robert Beist. Dark maroon.....	.15	.50
Double Mixed .....	.10	.40

All Double Dwarf French

A very early flowering and all double strain of French Marigold.

Harmony Alldouble	\$0.15	\$0.50
Orange Ball Alldouble.....	.20	.75
Primrose Alldouble .....	.20	.75
Royal Scot Alldouble.....	.25	1.25
Mixed Alldouble .....	.15	.50

Single Dwarf French—1 Foot

Fire Cross. Saffron orange with brown red center.....	.10	.30
Legion of Honor. Yellow and brown.....	.10	.30
Single Mixed .....	.10	.25

	Trade Pkt.	Oz.
Tagetes, Signata Pumila. Very dwarf orange. A profuse bloomer. Fine for edging.....	.15	.75
Gnome, deep orange.....	.15	.75

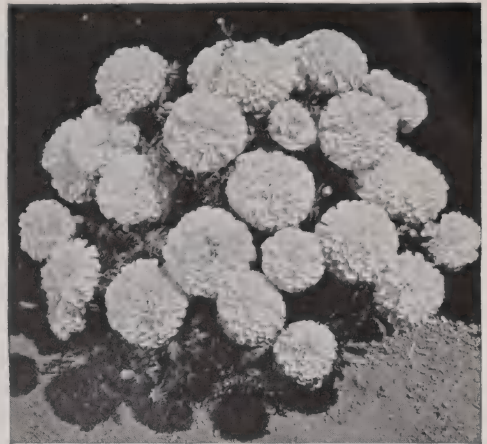
Matricaria—Perennial

Ball's Double White.....	\$0.40	\$2.50
Capensis. 24 in. Double white flowers.....	.20	.75
Golden Ball. 10 in. Yellow.....	.25	1.75

Mignonette

We have listed below the six best Florist Machel Mignonette.

	Trade Pkt.	Oz.
Ball's Forcing Strain.....	\$0.20	\$0.90
Giant Flowering .....	.15	.60
Goliath Red .....	.15	.75
New York Market.....	.20	.90
Orange Queen .....	.15	.60
White .....	.15	.75



MARIGOLD DWARF GIGANTIA POT O'GOLD

Nasturtium

	Oz.	Pound
Double Dwarf Golden Globe.....	\$0.15	\$1.00
Double Golden Gleam, Moon Gleam, Orange Gleam, Salmon Gleam, Scarlet Gleam.		
Each of the above per oz.,	\$0.15;	per lb., \$1.00.
Glorious Gleam Hybrids. Mixed.....	.15	1.00

Nicotiana

Affinis

	Trade Pkt.	Oz.
Crimson Bedder. 16 in.....	\$0.25	\$1.60
White. 3 ft.....	.10	.40
Mixed .....	.10	.40

Sanderac

Crimson King. 3 ft.....	.10	.40
Hybrids .....	.10	.40

Nierembergia Hippomanica

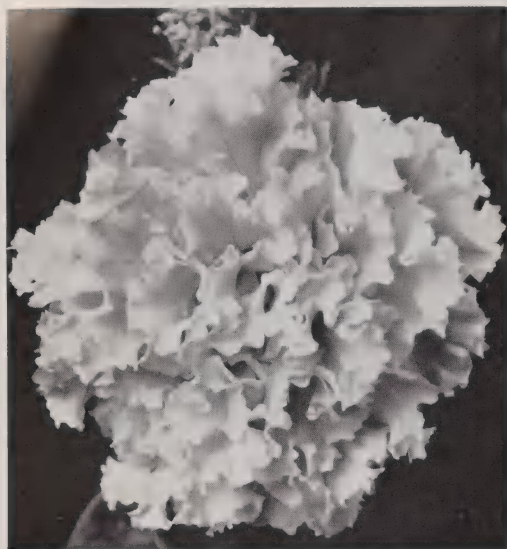
This lovely little plant has found great favor in the florist trade, both as a pot plant and also for bedding purposes. Plants are very dwarf and compact, being not over 5 or 6 inches in height and covered with lavender blue flowers.

Trade packet.....\$0.40 ½ oz.....\$1.25 1 lb.....\$2.00

Purple Robe. See Novelty page.

Pansy

	Trade Pkt.	Oz.
Giant English Mixture. This mixture contains the cream of many European strains. The blooms are very large and come in a great variety of colors and markings..	\$1.00	\$10.00
Jumbo Mixed. Very early blooming strain. Some field plants producing flowers up to five inches in diameter. ¼ oz.,	\$3.25	
Super Maple Leaf Mixed. Of huge size, fine form and substance and increasing the wide range of colors of Jumbos. ¼ oz.,	\$2.50	
Super Swiss "400" Mixed. Grand in size, form, color and substance. ¼ oz.,	\$2.00	
Masterpiece. Long stems, mostly dark colors. Ruffled. For greenhouse only. ¼ oz.,	\$2.25	
	1.00	8.00



PETUNIA GIANT DOUBLE MADONNA

Petunias

All Double Dwarf "Victorious" Strain

A strain of dwarf Petunias that gives practically 100% double flowers from seed, something every Florist has been looking for. Flowers are large ruffled and fringed in a splendid range of color. A dwarf compact grower, making it ideal for pots as well as for bedding. Due to the shutting off of imports from Japan, the seed we offer below is of 1940 crop. However, recent germination tests show that same is satisfactory, but of course under the circumstances, we cannot entertain any complaints on germination.

Amaranth Red. An extra dwarf variety of the Victorious strain with flowers of a bright amaranth red color.

Appleblossom. Plants are very dwarf with appleblossom pink flowers.

Blue Brocade. A silver medal winner in the 1941 All-America trials, Blue Brocade is a very dwarf plant with all double, true violet blue flowers. Especially valuable to the florist trade for pots and bedding, it is an important color addition to the Victorious strain of Petunias.

Gaiety. Color is Rose-Red and White with frilled petals. Flowers measure three to four inches across and the plant is just as dwarf and compact as a single form.

Loveliness. Flowers measure 4 inches in diameter and are of a clear pink color.

Orchid Beauty. Color is orchid or light lilac, heavily veined deeper lilac or violet.

Rosy Carmine (World Beauty). The ideal plant for pots and bedding purposes. Practically 100% double with large fringed flowers of a beautiful rose-carmine color. The plants make a very dwarf, compact growth and are very free flowering.

Pure White. This is one of the best double fringed white Petunias ever introduced.

Mixed.

Prices on above varieties are: 500 Seeds, \$1.50; 2000 Seeds.....\$2.50

All Double Tall "Triumphant" Strain

Large Flowering Fringed Mixed

This strain is identical to the Dwarf "Victorious" except in height, which runs from 14 to 15 inches. Produces practically 100% double flowers in a wonderful range of colors.

Trade pkt., 500 seeds.....\$1.50 1000 Seeds.....\$2.50

Petunias

Double Giant Ruffled and Fringed

The original stock of these varieties is the famous Shepherd strain, which our grower has continued to improve since the Shepherd firm retired from business. This strain so noted for its wonderful color range, now produces 95% double fringed flowers of immense size.

Copper Red **Rose Queen**
Crimson **Rose Pink and White**
Heliotrope **Shepherd's Pride**
Madonna, Pure White **Super Mixed**

Each of above: Trade Packet, \$1.50. Three Packets.....\$4.00

Ruffled Giants with Large Veined Throats

	Trade Pkt.	½ Oz.
Copper Red. Dark throat.....	\$0.50	\$1.50
Floretta. Dwarf Steel blue, veined black.....	.50	1.50
German Empress. Bluish white, veined.....	.50	1.50
Marilyn. Rich Salmon.....	.50	1.50
Prince of Wurttemberg. Dark crimson.....	.50	1.50
Princess of Wurttemberg. Pink, veined purple.....	.50	1.50
White. White with yellow throat.....	.50	1.50
Special Ruffled Monsters Mixed.....	.50	1.25

Large Flowering Single Dwarf Fringed

	Trade Pkt.	½ Oz.
Gaiety. Rose and white.....	\$0.50	\$1.50
Gottfried Michaelis. Amaranth red.....	.50	1.50
Lace Veil. Pure white.....	.50	1.50
Setting Sun. Brilliant rose.....	.50	1.50

Large Flowering Single Fringed

Selection of fringed varieties with smaller flowers than those in the giant class.

	Trade Pkt.	½ Oz.
Coerulea. Sky blue.....	\$0.50	\$2.00
Dainty Lady. Light golden yellow.....	1.00	
Pride of Portland. Rose pink.....	.50	1.50
Romany Lass. Coppery crimson, dark throat.....	.50	2.50
Royal Purple. Rich deep purple.....	.50	4.00
Scarlet Beauty.....	.50	1.50
Theodosia Improved. Rosy pink with golden centre....	.50	1.75
White Beauty. Clear white fringed.....	.50	1.50
Special Mixed.....	.50	1.75



PETUNIA
ALL DOUBLE VICTORIOUS



PETUNIA
DOUBLE FRINGED



PETUNIA FRINGED

Giants of California

Supreme Florist Strain

For some years there has been a demand for this type of Petunia in a color range comprising the lighter rose and pink shades, and we feel that it will be a welcome addition to the large Florist type. It is of the well known Giants of California type, with very large ruffled, shallow, open throated flowers, freely produced on strong growing plants which may be as much as two feet tall by the end of the season. It is an excellent bedding variety as well as a fine window box type.

Trade pkt.....\$1.00 ¾ oz.....\$2.00 ½ oz.....\$3.00

Glamour. See Novelty page.

Petunias—Continued

Dwarf Giants of California

A dwarf, sturdy growing type especially suited to pot culture. Flowers are beautifully ruffled and fringed with open well marked throats.

Ramona Strain. Light Shades, Dark Shades, Mixed.

Each of the above:

Trade Pkt....\$1.00; 1/4 oz....\$1.75; 1/2 oz....\$2.75; 1/6 oz....\$5.00

Super Fluffy Ruffles

A strain of Petunia so ruffled and frilled that the flowers have the appearance of being double. Far superior to the ordinary strain.

Salmon Rose. See illustration. Various shades of salmon rose.

Mixed. Well balanced blend of Pink and White, Salmon, Salmon Pink, Deep Rose, Rose, Crimson and White.

Each of the above: Trade Pkt...\$1.00; 1/2 oz...\$2.50; 1/6 oz...\$4.00

Large Flowering Single Plain Edged

	Trade Pkt.	1/2 Oz.
Balcony Queen. Velvety blue with white spots.....	\$0.50	\$1.75
Burgundy. Rich wine-red with contrasting white throat..	.50	1.75
Elk's Pride. Velvety violet.....	.50	1.75
Dwarf Elk's Pride.....	.50	1.75
Dwarf Pink Glory.....	.50	1.75
Giant Pink Glory.....	.50	1.75
Purple Prince.....	.35	1.00
Snowstorm Imp. Pure white.....	.75	2.50
White Cloud. Large flowered white. Especially fine for bedding. Dwarf and compact.....	.50	1.60

Balcony Petunias

Highly suitable for window boxes.



PETUNIA BALCONY MIXED

	Trade Pkt.	1/4 Oz.	Oz.
Blue, Crimson, Rose, White	\$0.25	\$0.85	
Black Prince. Deep velvety red.....	.35	1.80	
Cornflower Blue.....	.25	1.50	
Netted Blue Gem. Steel blue veined deep violet.....	.35	1.80	
Rosy Morn.....	.25	1.50	
Star of California. Violet shaded crimson, white blotches...	.35	1.80	
Special Mixed.....	.25	.85	

Petunia Hybrida

Single Small Flowered Sorts

	Trade Pkt.	Oz.
RADIANCE is a brilliant, rich cerise-rose, with enough underlying salmon to remove the harshness commonly found in these bright colors. Its throat is a deep golden yellow. Plants are very floriferous and show color late in the season. 1/4 oz., \$1.25 \$0.50 \$4.00		
Blue Bee.....	.25	1.40
Flaming Velvet.....	.50	4.00
General Dodds. Velvety blood red.....	.25	1.25
Hollywood Star. Rich rose.....	.30	1.75
Howard's Star Imp. Velvety purple with white star....	.30	1.75
Inimitable. Bloched and striped.....	.20	1.25
Rose King Imp. Rich rose.....	.30	1.75
Topaz Rose. Fiery velvety rose.....	.30	1.75
Violacea. Deep violet.....	.25	1.40
White King.....	.25	1.40
De Luxe Bedding Mixture.....	.20	1.25



PETUNIA SUPER FLUFFY RUFFLES—SALMON ROSE

Petunia Hybrida Nana Compacta

Single Small Flowered Dwarf Sorts

	Trade Pkt.	Oz.
Admiral. Rich violet blue with waved flower 1/8 oz., \$2.50..	\$0.75	
Alderman. Deep violet.....	.25	2.00
Blue Bird. Deep violet.....	.35	2.50
Celestial Rose. Deep rose compact.....	.35	3.00
Cockatoo. Violet with white spots. 1/4 oz., \$1.25.....	.40	4.00
Cream Star (New). Creamy white. 1/4 oz., \$1.25.....	.40	4.00
Glow (New). Dazzling carmine red. 1/4 oz., \$2.50.....	.50	
Heavenly Blue. Light blue, Extra Select. 1/4 oz., \$1.25....	.40	4.00
Lady Bird (New). Velvety scarlet, dark throat.....	.75	
Rose of Heaven. Select strain, rose pink.....	.35	2.25
Rose Queen Improved. Brilliant rose. 1/4 oz., \$1.25.....	.40	4.00
Rosy Morn. Pink, white throat. A selected very dwarf strain	.35	2.50
Snowball. Pure white flowers, very compact.....	.35	2.50
Snow Queen. White, compact.....	.25	2.00
Twinkles. Brilliant rose, starred white.....	.35	2.50
Violet Blue (New). Rich violet blue.....	.35	2.50
Choice Mixed.....	.25	1.25

Petunia Grandiflora Nana Compacta

King Henry. Rich velvety red. 1/8 oz., \$3.00; 1/4 oz., \$5.00	.50
Velvet Ball. Velvety blood red. 1/8 oz., \$3.00; 1/4 oz., \$5.00	.50

Petunia Fancy Nana Compacta

	Trade Pkt.	Oz.
Betsy Ross. Red and white ruffled flowers, golden and deep red throats, compact.....	\$0.75	\$2.00
General Washington. Velvety amaranth red, reddish black throat, large ruffled blooms.....	.75	2.00
Martha Washington. Blush pink deepening to dark violet throat, ruffled flowers, dwarf, compact, free flowering	.75	2.00



PHLOX GIGANTEA

Phlox Gigantea

A new strain of Phlox Drummondii with flowers an inch and a quarter to an inch and a half in diameter. The Art Shades have a most wonderful range of color. The soft colors blended together make a most beautiful mixture and a color combination never before seen in annual Phlox. Plants are about nine inches high.

Rosy Morn. Bronze Medal winner in the 1941 All-America selections. Color is a deep rose-pink with white eye.

Trade Pkt.\$0.40 ¼ oz.\$1.00 Oz.\$3.00

Art Shades. Trade pkt.\$0.25 ¼ oz.\$0.50 Oz.\$1.60

Salmon Glory. Deep salmon with cream eye.

Trade pkt.\$0.40 ¼ oz.\$1.00 Oz.\$3.00

Drummondii Grandiflora

	Trade Pkt.	Oz.
Chamois Rose. Carmine eye.....	\$0.25	\$2.00
Cinnebar Scarlet .....	.25	2.00
Crimson .....	.25	2.00
Isabellina. Primrose yellow.....	.25	2.00
Rosea. Rose-pink .....	.25	2.00
Scarlet. With dark eye.....	.25	2.00
Stellata Splendens. Dark scarlet white eye.....	.25	2.00
Violet. With white eye.....	.25	2.00
White .....	.25	2.00
Cecily Mixed	¼ oz. \$0.75	.30 2.50

Poppy

Annual Sorts

	Trade Pkt.	Oz.
Shirley Single Mixed.....	.10	.25
Shirley Double Mixed.....	.15	.40
Single Mixed. A combination of many colors.....	.10	.25
Double Mixed. All colors.....	.10	.30

Perennial Sorts

Nudicaule. Iceland mixed.....	.35	2.00
El Monte. Deep tangerine orange.....	.35	2.00
Fakenham Hybrids .....	.35	2.00
Orientele. Scarlet. Mixed.....	.20	1.00

Portulaca

	Trade Pkt.	Oz.
Single Mixed .....	.20	1.25
Double Mixed .....	.35	2.50

Primula Giant Malacoides

Excellent new strain, strong robust plants, extremely large well formed rounded flowers produced in abundance on heavy wiry stems.

	Trade Pkt.
Double Fairy Jewels. Rich rose pink.....	\$1.50
Single Enchantress. Soft salmon rose.....	1.50
Single Lavender Glory. Soft mauve lavender, extra large blooms	1.00
Single Snow-Flake. Pure white.....	1.00
Single Mixture. Including many new shades.....	1.00

Primula Malacoides "Erikssonii"

This strain combines the compact and sturdy growth of the Primula Obconica, with the airy, graceful flowering habit of the old "Malacoides" type.

Appleblossom. A true appleblossom shade, pink and white.

Brilliance. Lavender-pink, changing to crimson-red.

Riverside. A true light rose pink. Comes 75% true.

Any of above, 500 seeds.....\$1.00 2,000 seeds.....\$3.00

Eriksson's Standard Varieties

Wonder Baby. A beautiful pink. **Baby Rose.** Deep pink.

Baby Doll. Deep pink with frilled flowers.

Salmon Beauty. True salmon. **New Baby.** Near lavender-pink.

Snow King. Pure white. **Choice Mixture** (of above).

Prices (of all standard varieties and mixed):

Trade pkt. of 800 seeds.....\$1.00

2,000 seeds.....\$2.00 ¼ oz.\$5.00

Ricinus (Castor Bean)

	Trade Pkt.	Oz.
Crimson Spire. 6 ft.....	.15	.40
Sanguineus. Red leaves. 7 ft.....	.10	.20
Zanzibariensis. 7 ft. Mixed. Light green and bronze...	.10	.15

Saintpaulia

	Trade Pkt.	Oz.
Ionantha. Charming deep blue, pot plant.....	1.00	
SALPIGLOSSIS Emperor. Large flowering. Mixed colors .....	.20	.75

Salvia

	Trade Pkt.	Oz.
*America. 24 in.....	\$0.50	\$4.00
*Bonfire. 20 in. Flowers well above the foliage.....	.35	3.00
Harbinger. Early flowering dwarf variety, bright scarlet flowers .....	.50	4.50
Zurich. 14 in. Early flowering.....	.35	2.00
Splendens .....	.35	2.00
Farinacea. 36 in. Perennial but is best grown as an annual. Bright light blue flowers.....	.25	1.50

Scabiosa Grandiflora—3 Foot

Annual Varieties

The following eight varieties of Scabiosa are considered the best and are the result of many years of selection.

Ageratum Blue	Lovelessness	Peachblossom	Salmon Beauty
Azure Fairy	Orchid Shades	Rosette	Shasta Imp.
Each of the above: Trade pkt. ....\$0.20 Per oz. ....\$1.00			

Standard Varieties:

Blue Cockade	Flesh Pink	Rose
Crimson	King of the Blacks	Snowball
Fire King	Red	Mixed
Each of the above standard varieties: Trade pkt., \$0.15; Oz. ....\$0.40		

Perennial Varieties

	Trade Pkt.	Oz.
Caucasica House's Hybrids. 2½ foot.....	\$0.40	\$4.00
Lavender Blue .....	.25	2.00
Choice Mixed .....	.25	1.75

Schizanthus

Trade Pkt. Oz.

Wisetonensis Excelsior Compactus. Finest mixed. Excellent for pot plant use.....	\$0.35	\$2.50
Dr. Badger's Improved Giant Flowered Hybrids. Large flowers, brilliant range of colors, from light pink to deep purple through rose, but without any whites, each flower with a large golden blotch. Plants compact, 12x14 in.....	.35	4.25
Grandiflora Hybrids Mixed.....	.20	.75
SMILAX. One of the best climbers for decorating or for bouquets. ¼ lb., \$1.50; 1 lb., \$5.00.....	.15	.50

Solanum (Jerusalem Cherry) Trade Pkt. Oz.

Clevelandi, Cleveland Cherry, red.....	.20	.90
Hlavacek's Masterpiece, a compact type, red.....	.20	.90

Statice (Sea Lavender) Trade Pkt. Oz.

Sinuata. Lavender Queen. 3 ft.....	\$0.10	\$0.25
Market Grower's Blue.....	.10	.25
New Hybrids. New colors, 2½ ft.....	.10	.25
Rosea Superba. 3 ft.....	.10	.25
Snowwitch. Pure white. 3 ft.....	.10	.25
Bonduellii. Golden yellow.....	.15	.25
Suworowii. Russian Statice. Bright rose.....	.20	.75
Latifolia. Perennial. Small purplish blue flowers.....	.30	1.50
Caspia. Perennial. Large lilac.....	.35	2.00
STEVIA. Serrata. 24 in. White, Fragrant. Fine cut flowers.....	.25	1.50

Stocks

Giant Excelsior Column—2½ Foot

The ideal florist stock, as this variety has enormous spikes with large flowers.

Ball's White	Lilac Lavender	Silvery Lilac	Moonlight. Yellow.
Chamois Pink	Malmaison Pink	White Improved	Rose
Any of the above: Trade pkt.....	\$1.00;	¼ Oz.....	\$2.50; Oz.....\$9.00
Gardenia. (New) Glistening White. Highly recommended by all growers of cut flowers. Trade Pkt., \$1.25; ¼ oz., \$2.50; ½ oz., \$4.50; Oz., \$15.00.			

Giants of California

A comparatively new type of Stock which has become a great favorite with the florist trade. They are very early flowering and produce long branches if planted well apart and the flower spikes are extra long with immense individual florets.

Golden Gate. Yellow.	Red Woods. Blood red.	Sequoia. Rose-carmine.
Monterey. Pink.	Santa Barbara. Chamois.	Tahoe. Lavender.
Pacific. Blue.	Santa Maria. White.	Yosemite. Rose.
Any of the above: Trade pkt.....	\$0.35	¼ oz.....\$1.00 Oz.....\$3.50
Mixed. Trade pkt.....	.30	¼ oz.... .80 Oz.... 3.00

Giant Imperial—Improved Bismarck

Appleblossom	Dark Blue	Lavender
Blood Red	Golden Rose	Lilac
Canary Yellow	Elk's Pride. Purple	Old Rose
Chamois	Flesh	Rose
		White Wonder
Any of the above varieties: Trade pkt. \$0.35	¼ oz.....	\$0.90 Oz....\$3.00

Double Large Flowering Dwarf Ten Week

Especially recommended for bedding and pot plants.

Blood Red	Crimson	Lavender
Bright Pink	Dark Blue	Light Blue
Canary Yellow	Deep Rose	White
Any of the above: Trade pkt.....	\$0.25	¼ oz.....\$0.50 Oz....\$1.75

THUNBERGIA Mixed. Much used as a trailer for window and porch boxes.....	Trade Pkt.	Oz.
	\$0.15	\$0.65



VERBENA—RED SENTINEL

Verbena

Hybrida Grandiflora (Giants) 1 Foot

A magnificent strain of Verbena, of robust compact habit and free blooming. Large flowers.

SPITFIRE. 1942 Introduction. Color is a deep rose-scarlet. Very large flowers on stems that are about 15 inches tall. Highly recommended for both bedding and cutting.

Trade Pkt.....	\$0.50;	¼ oz....\$2.00;	½ oz.....\$3.50
Beauty of Oxford Hybrid.....	\$0.30	Oz.	\$2.00
Brilliant. Rich deep flame rose, white eye.....	.30		2.00
Cerise Queen. Salmon cerise.....	.35		2.50
Crimson Glow.....	.30		2.00
Elna. Geranium red with creamy yellow eye.....	.35		2.50
Giant Salmon Pink.....	.30		2.00
Lavender Glory. Large lavender, creamy white eye....	.35		2.50
Lucifer. Vivid scarlet.....	.30		2.00
Luminosa. Luminous flame pink.....	.30		2.00
Rose Cardinal. Rose white eye.....	.30		2.00
Royale. Royal blue, creamy yellow eye.....	.30		2.00
Spectrum Red.....	.35		2.50
Violacea Stellata. Deep violet, white eye.....	.30		2.00
White.....	.30		2.00
Grandiflora Mixed.....	.25		1.50

Hybrida Rose Glow—1 Foot

1942 Introduction. Color is a deep rose shading to orange scarlet. No eye. Very free flowering and when in full bloom each plant will average 40 flowering clusters.

Trade Pkt.	\$0.40;	¼ oz....\$0.75	Oz....\$2.50
Blue Shades. Defiance. Bright scarlet.....	.25	Oz.	1.25
Ellen Willmott. Pink.....	.30		2.00
Lucifer. Scarlet.....	.25		1.25
Mayflower. Pink.....	.25		1.25
Pink and Rose Shades. White.....	.25		1.25
Choice Mixed.....	.20		1.00

Hybrida Dwarf Compact (Erect)—6 Inch

Continuous bloomers and highly recommended for bedding, borders and small gardens.

Trade Pkt.	Oz.
Blue Sentinel. Violet blue, white eye.....	.30 2.50
Carmine Ball. Carmine. Dark Blue.....	.30 2.50
Fireball. Bright scarlet.....	.30 2.50
Red Sentinel. (New.) See Novelty page.....	.50 4.50
Violet Bouquet. Deep violet. White.....	.30 2.50
Dwarf Choice Mixed.....	.25 2.00



SHIRLEY TEMPLE

Sweet Peas

Summer Flowering Spencer

A selection of the best varieties for out-of-door planting.

	Oz.	¼ Lb.	1 Lb.
Austin Frederick Imp. Giant lavender.....	\$0.15	\$0.40	\$1.50
Avalanche. Glistening white.....	.15	.40	1.50
Beattall. Pink suffused salmon.....	.15	.40	1.50
Blanche Ferry. Red and white.....	.15	.40	1.50
Constance Hinton. Large white, black seeded.....	.15	.40	1.50
Countess Spencer. Rose pink.....	.15	.40	1.50
Elfrida Pearson. Large shell pink.....	.15	.40	1.50
Fluffy Ruffles. Light cream pink.....	.15	.40	1.50
Fortune. Rich dark blue.....	.15	.40	1.50
Hawlmart Lavender. Large true lavender.....	.15	.40	1.50
King White. Pure white.....	.15	.40	1.50
Mary Pickford. Cream pink, suffused salmon.....	.15	.40	1.50
Miss California. Salmon cream pink.....	.15	.40	1.50
Mrs. Tom Jones. Bright delphinium blue.....	.15	.40	1.50
Pinkie. Large rose pink.....	.15	.40	1.50
Powerscourt. Lavender.....	.15	.40	1.50
Royal Purple. Rich purple.....	.15	.40	1.50
Royal Scot. Orange scarlet.....	.15	.40	1.50
Warrior. Maroon.....	.15	.40	1.50
Mixed.....	.12	.35	1.35

Sweet Peas

Early or Winter Flowering

New Spring Flowering Spencer Varieties

Intermediate in season between Early and Standard Spencers this new type of Sweet Pea, possessing the characteristic of heat resistance, maintains remarkable vigor, length of stems, size of flower and productivity throughout the growing season, both under glass and out of doors.

	Oz.	¼ Lb.	1 Lb.
Spring Flowering Blue.....	\$0.60	\$2.00	\$6.00
Spring Flowering Lavender.....	.60	2.00	6.00
Spring Flowering Light Lavender.....	1.25	4.00	
Spring Flowering Mauve.....	1.25	4.00	
Spring Flowering Clear Pink.....	1.25	4.00	
Spring Flowering Rose Pink.....	.60	2.00	6.00
Spring Flowering Black Seeded White.....	1.25	4.00	

Standard Varieties

Blue

	Oz.	¼ Lb.	1 Lb.
Ball's Blue. Clear blue.....	\$0.30	\$1.00	\$3.50
Florist Blue. Highly recommended.....	.30	1.00	3.50
Mrs. Herbert Hoover. Clear blue. Long stems.....	.30	1.00	3.50
Tahoe. Mid-blue.....	.30	1.00	3.50

Lavender

Fragrance. Clear lavender.....	.30	1.00	3.50
Harmony. Clear lavender.....	.30	1.00	3.50
Lavender King. Lavender.....	.30	1.00	3.50
Triumph. Lilac Mauve.....	.30	1.00	3.50
Vogue. Lavender.....	.30	1.00	3.50

Orange

Ball's Orange. Rich orange.....	.30	1.00	3.50
Burpee's Orange. Deep orange.....	.30	1.00	3.50
Valencia. Long stemmed orange.....	.30	1.00	3.50

Rose and Pink

Ball's Rose Imp. Deep rose.....	.30	1.00	3.50
Ball's Rose Queen. Long stemmed rose.....	.30	1.00	3.50
Bridesmaid. Deep silvery pink.....	.30	1.00	3.50
Colossal Rose. Large rose-pink. Long stem.....	.30	1.00	3.50
Exposition Pink. Large rich pink on long stems.....	.30	1.00	3.50
Eileen. Rich Begonia rose.....	.30	1.00	3.50
Fascination. Salmon rose-pink.....	.30	1.00	3.50
Florist Rose. Long stem.....	.30	1.00	3.50
Giant Rose. Rose-pink.....	.30	1.00	3.50
Jeanne Mamitsch. Rose-pink with exceptionally long stems.....	.30	1.00	3.50
Josie. Large rose-pink. Long stems.....	.30	1.00	3.50
Laddie. Rose.....	.30	1.00	3.50
Majestic Rose. Brilliant rose-pink. Long stems.....	.30	1.00	3.50
Shirley Temple. Soft pink.....	.30	1.00	3.50
Sweet Briar. Large rose pink.....	.30	1.00	3.50

Salmon

Apollo. Soft salmon cerise. Long stems.....	.30	1.00	3.50
Boon. Deep Salmon pink.....	.30	1.00	3.50
Mrs. Kerr. Salmon.....	.30	1.00	3.50
Mrs. Calvin Coolidge. Rich salmon pink.....	.30	1.00	3.50

Scarlet

Bright Light. Flaming scarlet.....	.30	1.00	3.50
Grenadier. Dazzling scarlet.....	.40	1.25	4.25

White

Hope. Mammoth flowering black seeded white. Earlier than White Harmony.....	.30	1.00	3.50
White Harmony. The standard black seeded white.....	.30	1.00	3.50
Snowstorm Imp. White.....	.30	1.00	3.50

Zinnia

Giant Double Dahlia Flowered—30 Inch

The best Zinnia for cut-flowers or growing for plants. The plants are of medium height, very robust, bearing many strong stems of the fully double, huge flowers which resemble the show type of Dahlia.

	Trade Pkt.	Oz.
Buttercup. Yellow.....	\$0.25	\$1.00
Canary Bird. Rich canary yellow.....	.25	1.00
Crimson Monarch. Deep crimson.....	.25	1.00
Dream. Deep rosy lavender.....	.25	1.00
Exquisite. Light rose with deep rose center.....	.25	1.00
Golden State. Orange-yellow.....	.25	1.00
Illumination. Deep rose.....	.25	1.00
Luminosa. Deep pink.....	.25	1.00
Meteor. Rich deep red.....	.25	1.00
Old Rose.....	.25	1.00
Oriole. Orange and gold.....	.25	1.00
Polar Bear. Large creamy white.....	.25	1.00
Purple Prince.....	.25	1.00
Scarlet Flame. Bright scarlet.....	.25	1.00
Youth. Light flesh.....	.25	1.00
Mixed. A combination of the above.....	.20	.85

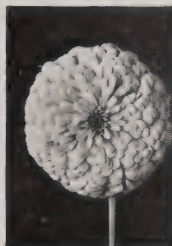
California Giants

Taller than the Dahlia flowered type, with long stems suitable for cut flowers. The flowers are large and flat, giving a graceful effect.

	Trade Pkt.	Oz.
Cerise Queen. Orange rose.....	\$0.25	\$1.00
Daffodil. Canary yellow.....	.25	1.00
Grenadier. Bright dark red.....	.25	1.00
Lavender Queen. Deep rosy lavender.....	.25	1.00
Miss Willmott. Soft Pink.....	.25	1.00
Orange King. Orange scarlet.....	.25	1.00
Purity. White.....	.25	1.00
Salmon Queen. Salmon rose.....	.25	1.00
Scarlet Queen. Glowing deep scarlet.....	.25	1.00
Violet Queen.....	.25	1.00
Mixed. A combination of the above varieties.....	.20	.85



ZINNIA
DAHLIA FLOWERED



ZINNIA
CALIFORNIA GIANT



ZINNIA
LILLIPUT

Howard's Giant Crested Mixed

Striking new large flowered crested cutting Zinnia, resulting from a cross between the Dahlia Flowered and Harmony Types.

	Trade Pkt.	Oz.
Mixed.....	\$0.40	\$2.50

Double Dwarf Pumila

(Cut and Come Again)

	Trade Pkt.	Oz.
Canary Yellow.....	\$0.15	\$0.60
Golden Orange.....	.15	.60
Pinkie. Rose-pink.....	.15	.60
Salmon Rose.....	.15	.60
Snowball. White.....	.15	.60
Spun Gold. Butter yellow.....	.15	.60



ZINNIA GIANT CRESTED

Zinnia

Cupid

Small, button-like flowers, dwarf, 1', well formed plants.

	Trade Pkt.	Oz.
Pixie. Bright yellow.....	\$0.25	\$1.25
Tiny Tim. Rich scarlet.....	.25	1.25
Snowdrop. Pure white.....	.25	1.20
Finest Mixed.....	.20	1.00

Zinnia Fantasy

Most interesting of the newer Zinnia developments, the Fantasy type maintains its place as a reigning favorite among the florist trade.

	Trade Pkt.	Oz.
Orange Lady. Deep bright orange.....	\$0.25	\$1.00
Rosalie. Bright intense rose.....	.25	1.00
White Light. The nearest to a white yet developed in the Zinnia field.....	.25	1.00
Star Dust. Golden yellow.....	.25	1.00
Mixed.....	.15	.50

Gracillima (Red Riding Hood)

Miniature red flowers. Very free flowering and an excellent variety for blending. 12 inch.

Trade pkt.....	\$0.15	Oz.....	\$0.75
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Double Lilliput

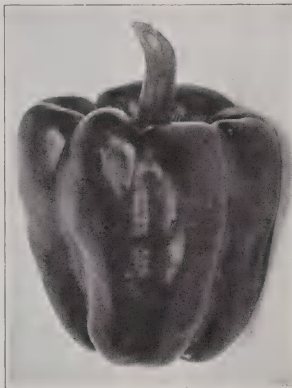
The Lilliputs are among the most popular Zinnias for cut flower use. The flowers are small, compact, and symmetrical, on strong stems.

	Trade Pkt.	Oz.
Black Ruby.....	\$0.25	\$1.50
Canary Gem. Canary yellow.....	.15	.75
Crimson Gem.....	.15	.75
Golden Gem. Golden orange.....	.15	.75
Lilac Gem.....	.15	.75
Pink Gem.....	.15	.75
Purple Gem.....	.15	.75
Salmon Gem.....	.15	.75
Scarlet Gem.....	.15	.75
Valencia. Burnt orange.....	.15	.75
White Gem.....	.15	.75
Pastel Shades Mixed.....	.15	.75
Mixed. A combination of the above varieties.....	.15	.65

Selected Strains **VEGETABLE SEED** for Market Growers



CABBAGE DANISH BALLHEAD



PEPPER BULL NOSE



TOMATO BONNY BEST

Cabbage

Early Varieties

	Oz.	¼ Lb.	1 Lb.
Allhead Early. Large, flat heads.....	\$0.30	\$1.00	\$3.00
Charleston Wakefield 75 days. Flatter than Jersey Wakefield .....	.30	.80	2.75
Copenhagen Market. Fine for early market. Hard, round heads .....	.45	1.50	5.50
Early Flat Dutch.....	.25	.75	2.50
Early Jersey Wakefield. Excellent for home and market garden use.....	.30	.80	2.75
Golden Acre. 65 days.....	.45	1.50	5.50
Marion Market .....	.45	1.50	5.50

Late and Midseason Varieties

Danish Ball Head. One of the finest late cabbages, Short stem .....	.40	1.30	4.50
Late Flat Dutch.....	.25	.75	2.50
Holland Short Stem. Wonderful keeper.....	.45	1.50	5.50
Wisconsin All Seasons. Large round heads.....	.45	1.50	5.50

Miscellaneous Varieties

Rock Red. The largest of the red cabbages.....	.45	1.50	5.50
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Carrot

	Oz.	¼ Lb.	1 Lb.
Chantenay. Good canner.....	.75	2.00	7.00
Danver Half Long.....	.75	2.00	7.00
Scarlet Nantes Half Long.....	.80	2.25	8.00

Cauliflower

	¼ Oz.	Oz.
Danish Giant	1.50	4.50
Extra Early Dwarf Erfurt. A very popular variety for home and market gardeners.....	1.25	4.00
Early Snowball. The standard variety for commercial purposes	1.50	4.50

Celery

	Oz.	¼ Lb.	1 Lb.
Golden Self Blanching. French grown.....	.65	2.00	7.00
Golden Plume45	1.50	5.00

Celeriac

Large Erfurt60	1.75	6.00
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Eggplant

Black Beauty. An early market variety.....	.65	2.00	7.00
New York Market. Fine for market.....	.65	2.00	7.00

Kohl Rabi

Early Purple Vienna.....	.50	1.50	5.50
Early White Vienna.....	.50	1.50	5.50

Lettuce

	Oz.	¼ Lb.	1 Lb.
Big Boston. The standard market variety.....	\$0.20	\$0.60	\$1.75
Black Seeded Simpson. Loose Leaf.....	.15	.40	1.25
Grand Rapids Forcing. Best loose leaf variety.....	.15	.40	1.25
True Iceberg. For forcing or garden use.....	.20	.50	1.50

Parsley

Champion Moss Curled.....	.15	.40	1.25
Hamburg Rooted .....	.20	.60	2.00

Pepper

Bell or Bull Nose. Standard early variety.....	.40	1.25	4.00
California Wonder. Mild. Fine shipper.....	.45	1.40	4.50
Chinese Giant .....	.50	1.75	6.00
Hungarian Yellow. Hot.....	.40	1.25	4.00
Long Red Cayenne. Hot.....	.40	1.25	4.00
Pimiento. Excellent canner.....	.35	1.10	3.50
Ruby King. A large, sweet, early sort.....	.40	1.25	4.00
Sweet Mountain .....	.40	1.25	4.00

Radish

Crimson Giant. Large. Deep crimson.....	.15	.35	1.00
Early Scarlet Globe. Valuable for forcing.....	.15	.35	1.00
Early Scarlet Turnip.....	.15	.35	1.00
Early French Breakfast.....	.15	.35	1.00
Icicle. White, forcing.....	.15	.35	1.00

Tomato

Bonny Best. Medium size; early.....	.30	.90	3.00
Break O'Day. Globe shape; early.....	.30	1.00	3.50
Chalk's Jewel. Early red.....	.25	.75	2.50
Crimson Cushion .....	.30	1.00	3.50
Dwarf Champion. Very dwarf; late.....	.30	1.25	4.25
Dwarf Stone. Medium size; late.....	.35	1.25	4.25
Earliana (Sparks). Very prolific; early.....	.40	1.30	4.50
Early Baltimore .....	.25	.75	2.50
Early Detroit .....	.30	1.00	3.50
Golden Ponderosa .....	.50	1.75	6.00
Ground Cherry .....	.65	2.00	7.00
Grand Rapids. Red.....	.30	1.00	3.50
John Baer. Very early.....	.30	.80	2.75
June Pink. Medium early.....	.30	1.00	3.50
Livingston Beauty .....	.45	1.50	5.00
Marglobe. Immune from rust and blight.....	.25	.75	2.50
Oxheart.....	.60	2.00	7.00
Ponderosa. Extra large; deep pink.....	.35	1.25	4.00
Pritchard .....	.25	.75	2.25
Stone (Private Stock). Large.....	.25	.75	2.50



BEGONIA ROSEBUD

Amaryllis

Giant Hybrids. This is our regular strain with good size flowers and range of colors.

	Doz.	100
2 3/4-inch	\$2.50	\$18.00
3 -inch	4.00	25.00

Begonia

Tuberous Rooted

Showy plant of easy culture; likes partial shade and is a ready seller during Spring and early Summer. Should be started in flats or 4-inch pots and shifted into larger size if big plants are wanted. Will respond to feeding which will increase size of flower.

	Doz.	100
Single. Scarlet, white, crimson, pink, yellow, orange	\$1.65	\$12.50
Single Frilled. Same colors as above ..	1.65	12.50
Double. Same colors as above	1.65	12.50
Double Frilled. Same colors as above ..	1.65	12.50
Double Rosebud. Just as the name implies, flowers open up like a rosebud ..	1.65	12.50



ISMENE CALATHINA

Caladiums—(Fancy Leaved)

A rich and ornamental foliage plant ideal for window display in summer when store decoration is expensive. Our collection consists of 15 of the best colored varieties including Candidum, the favorite white.

Named varieties. Per doz.....	\$1.85	Per 100.....	\$14.00
Mixed varieties. Per doz.....	1.65	Per 100.....	12.50

Caladium Esculentum—(Elephant's Ear)

	Doz.	100	1000
First Size Bulbs, 5 to 7 inches circumference.....	\$0.45	\$3.00	\$25.00
Selected Size Bulbs, 7 to 9 inches circumference..	.75	5.00	45.00
Extra Large Bulbs, 9 to 11 inches circumference..	1.15	8.00	70.00
Mammoth Size, 11 to 12 inches circumference....	1.75	12.50	

Cannas—Strong 2 or 3-Eye Roots

	100	1000
Ambassador. Cherry red, bronze foliage, 4 ft.....	\$3.75	\$32.00
City of Portland. Deep pink, 3 1/2 ft.....	3.75	32.00
Eureka, free flowering white, 4 ft.....	3.75	32.00
King Humbert. Scarlet with bronze foliage, 4 1/2 ft.....	3.75	32.00
King Midas. Fine, clear yellow with green foliage.....	3.75	32.00
President. Flame scarlet, very large, 4 ft.....	3.75	32.00
Yellow King Humbert. Golden yellow spotted red, 4 1/2 ft.	3.75	32.00

	Per Doz.	Per 100
Cinnamon Vine First Size	\$0.50	3.50

Dielytra Spectabilis—(Bleeding Heart)

5 to 8 eye roots.....	\$3.00	\$20.00
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Gloxinias

When flowering plants are scarce during Summer months, the Gloxinia with its richly colored flowers and fine foliage makes an ideal plant for window decoration and store sales. Be careful in watering and avoid wetting the leaves; also in wrapping as leaves are easily broken.

Separate colors	\$2.40	\$18.00
Mixed colors	2.25	16.00

Ismene Calathina

Has fragrant flowers tubular in shape and pure white in color, being borne 3 to 4 on a stem. Bulbs remain dormant until late Spring and can be planted at intervals. With practically no Lilies to be had this season the Ismene flower makes a good substitute.

Mammoth Bulbs.....	\$1.60 doz.—\$12.00 per 100
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Dahlias

Divided Field-Grown Roots

	Doz.	100
Avalon, F. D., lemon yellow.....	\$1.00	\$ 7.00
Cavalcade, F. D., rose pink.....	2.00	15.00
Elsie Burgess, Lavender pink.....	1.00	7.00
Francis Larocco Improved, F. D., clear yellow.....	1.50	10.00
Jane Cowi, I. D., bronze buff.....	1.20	9.00
Jean Kerr, florist white.....	1.00	7.00
Jersey Beacon, F. D., Chinese scarlet.....	1.20	9.00
Jersey Beauty, F. D., pink.....	1.00	7.50
Jersey White Beauty, F. D., outstanding white.....	2.25	18.00
Kentucky, F. D., salmon pink.....	1.15	9.00
Le Toreador, F. D., brilliant red.....	1.00	7.00
Long Island Red, Red Jean Kerr.....	2.65	20.00
Mrs. Warner, F. D., lavender.....	1.20	9.00
Omar Khayyam, F. D., Chinese red.....	1.35	10.00
Sagamore, F. D., amber-gold.....	1.35	10.00
Thomas Edison, F. D., royal purple.....	2.65	20.00
White King, F. D., pure white.....	1.10	8.00
F. D., formal decorative; I. D., informal decorative; S. C., semi cactus.		

Pompon Dahlias

Amber Queen, Apricot.....	\$1.00	\$ 7.00
Catherine, Bright yellow.....	1.00	7.00
Edith Mueller, Pink.....	1.00	7.00
Joe Fette, White.....	1.60	12.00
Morning Mist, Lavender and white.....	1.69	12.00
Yellow Gem, Canary yellow.....	1.60	12.00

Miniature Dahlias

Baby Sagamore, Orange yellow.....	\$2.40	\$18.00
Bishop of Llandoff, Bright scarlet.....	2.40	18.00
Coralette, Clear coral pink.....	2.40	18.00
Easter Greeting, Milk white.....	3.50	25.00
Fairy, Pink, good florist kind.....	1.35	10.00
Orange Glory, Solid orange color.....	2.00	15.00

Regal Lilies

Strongly scented white flower shading to yellow in throat. Supply very limited and only one size to offer due to heavy demand and short crop.

6 to 7 inch.....	\$1.00 doz.—\$7.50 per 100
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Madeira Vines

	Doz.	100	1000
Extra strong roots.....	\$0.35	\$2.50	\$20.00

Tuberose

Excelsior Dwarf Pearl. First size, 4 to 6 inches..	\$0.45	\$3.00	\$25.00
Second size, 3 to 4 inches circumference...	.30	1.75	15.00

GLADIOLUS

For Greenhouse and Outdoor Planting

For the first time in several years the demand for Gladiolus seems to have caught up with the supply and already the surplus of many varieties is pretty well exhausted and prices are advancing. We have contracted as usual for a supply of well cured bulbs, up to size and true to name, which are offered at the following reasonable prices as long as our stock holds out.

	First Size		Second Size		Third Size	
	Per 100	Per 1000	Per 100	Per 1000	Per 100	Per 1000
Betty Nuthall. Warm coral pink with pale yellow throat. One of the best new varieties.....	\$1.50	\$12.00	\$1.25	\$10.00	\$1.00	\$ 8.00
Berty Snow. Fine lavender, straight stem.....	1.50	12.00	1.25	10.00	1.00	8.00
Break O'Day. Very early light pink.....	1.50	12.00	1.25	10.00	1.00	8.00
Byron L. Smith. Lavender pink on white background	1.65	14.00	1.50	12.00	1.25	10.00
Carmen Sylvia. Large white.....	1.50	12.00	1.25	10.00	1.00	8.00
Commander Koehl. Dark red, very large flower..	1.80	16.00	1.65	14.00		
Debonair. Tall pink.....	1.25	10.00	1.00	8.00	.75	6.00
Dr. F. E. Bennett. Peach red overlaid with scarlet	1.75	15.00	1.50	12.00	1.25	10.00
Duna Apricot	1.50	12.00	1.25	10.00		
E. J. Shaylor. Rose pink.....	1.50	12.00	1.25	10.00		
Elizabeth Tabor. Rosy pink on white ground.....	1.50	12.00	1.25	10.00		
Flaming Sword. Beautiful brick red, tall, straight spike	1.35	11.00	1.10	9.00	.85	7.00
Giant Nymph. Light pink with cream throat.....	1.50	12.00	1.25	10.00	1.00	8.00
Golden Dream. Fine deep yellow.....	1.50	12.00	1.25	10.00	1.00	8.00
Helga. Fine salmon.....	1.50	12.00	1.25	10.00	1.00	8.00
Los Angeles. Beautiful salmon pink, tall spike..	1.50	12.00	1.25	10.00		
Maid of Orleans. Strong, sturdy grower. Color, a beautiful milky white with cream throat.....	1.75	15.00	1.50	12.00	1.25	10.00
Mammoth White. Good midseason white.....	1.80	16.00	1.50	13.00		
Margaret Fulton. Fine coral pink.....	1.50	12.00	1.25	10.00		
Mary Pickford. Fine cream white with yellow throat	1.50	12.00	1.25	10.00		
Minuet. Light pinkish lavender, with ideal spike. One of the best in its color.....	1.80	16.00	1.50	13.00	1.25	10.00
Mrs. Frank Pendleton. Large rose-pink with red blotch; one of the finest florists' varieties.....	1.50	12.00	1.25	10.00		
Mrs. Leon Douglas. Begonia rose, striped with flame scarlet, very large flowers.....	1.65	14.00	1.50	12.00	1.25	10.00
Mrs. P. W. Sisson. Fine ruffled and frilled flower of a beautiful cameo pink shade.....	1.65	14.00	1.50	12.00		
Nineteen Ten Rose. Old rose with white stripe on lower petals, wonderful cut flower and early....	1.50	12.00	1.25	10.00		
Pelegrina. Dark violet.....	2.00	18.00	1.75	15.00		
Picardy. Delicate apricot pink.....	1.25	10.00	1.00	8.00	.85	7.00
Polar Ice. New large pure white.....	2.25	20.00				
Orange Queen. Apricot orange, a distinct color, one of the very finest of the primulinus varieties	1.50	12.00	1.25	10.00	1.00	8.00
Pride of Wanakah. Deep rose with blotch in throat	1.50	12.00	1.25	10.00	1.00	8.00
Queen of Bremen. Rosy lavender.....	1.50	12.00	1.25	10.00	1.00	8.00
Red Phipps. Fine glowing red.....	1.75	15.00	1.40	12.00		
Shirley Temple. Large ruffled cream.....	2.75	25.00				
Souvenir. Best commercial golden yellow.....	1.50	12.00	1.25	10.00	1.00	8.00
Star of Bethlehem. Large white.....	2.25	20.00				
Virginia. Intense scarlet, slightly deeper in throat	1.65	14.00	1.50	12.00		
W. H. Phipps. La France pink with light markings	1.60	14.00	1.40	12.00		
Florists' Superfine Mixed	1.35	11.00	1.10	9.00		
Standard Mixed. Especially made up for retail trade	1.25	10.00	1.00	8.00		



Maid of Orleans

Extra fine variety, color milky white, with light cream shade in throat. Good spike and while not pure white has sold very well on markets.

	Per 100	Per 1000
First size	\$1.75	\$15.00
Second size	1.50	12.00
Third size	1.25	10.00

Picardy

Probably the best Gladiolus of recent introduction and certainly the most popular. Color is a delicate apricot pink, the individual flowers are extremely large, slightly ruffled, and well arranged spike.

	Per 100	Per 1000
First size	\$1.25	\$10.00
Second size	1.00	8.00
Third size .....	.85	7.00

Tartar Emetic

The latest remedy for Gladiolus thrip; said to be a sure control when properly used. Per lb., \$1.00. Supply limited.

General List of Greenhouse Plants

Shipments are made from various growers who specialize in the different plants we list. This causes extra express charges but quality more than makes up for the slight additional cost.



CYCLAMEN



BEGONIA

Ageratum

Strong Rooted Cuttings

	Per 100	Per 1000
New White Riverside, dwarf.....	\$1.75	\$15.00
New Purdue Pride, light blue, dwarf, compact	1.75	15.00
Riverside Improved, dwarf.....	1.75	15.00
Purple Beauty, dwarf.....	1.75	15.00
Cardinal Mundelein, dwarf.....	1.50	12.00
Stulbs Improved, for winter flowering, 2 1/4-inch	5.00	

Asparagus—Plumosus

	Per 100	Per 1000
Seedlings	\$1.25	\$10.00
2 1/4 inch	4.00	35.00
Sprengeri		
Seedlings	\$1.25	\$10.00
2 1/4 inch	4.00	35.00

Kurume Azaleas

Young stock for growing on. These can be supplied for delivery in February and March out of 1 1/4, 2 and 2 1/4 inch pots. Fine healthy plants. Will make nice 4 inch by fall if properly cared for. Cultural instructions furnished when requested.

Bridesmaid	Flanders Field	Lorraine
Christmas Cheer	Mad. Pericat	Twenty Grand
Per 100, \$8.00; per 1000.....		\$75.00

Azalea Indica. Own root plants from 2 1/4 inch pots for delivery March and April. **Vander Cruyssen**, per 100.....\$15.00

Begonia (Ready in June and July)

Our supply of this popular Christmas flowering plant is secured from a specialist who delivers clean, healthy, vigorous plants.

	Per 100
"Lady Mac," 2 1/4 inch.....	\$22.00
"Marjorie Gibbs," 2 1/4 inch.....	25.00
"Melior," 2 1/4 inch.....	22.00

Bouvardia

Ready February 1st

	Per 100	Per 1000
Humboldtii, 2 1/4 inch.....	\$12.00	\$100.00
Albatross, 2 1/4 inch.....	25.00	200.00

Ready April 1st

Coral Pink, 2 1/4 inch.....	10.00	80.00
White Joy, 2 1/4 inch.....	10.00	80.00

Hardy Carnation, Scarlet King

A profuse blooming hardy Carnation which will flower outdoors in July, August and September, even in the hottest sun. Flowers are of good scarlet color, borne on 15-inch stems and measure up to 3 inches in diameter.

Rooted cuttings January delivery, \$3.25 for 50.....\$6.00 per 100
Pot plants, 2 inch, March to June delivery, \$4.00 per 50.. 7.50 per 100

Calceolarias

Delivery November and December from 2 1/4 Inch Pots Per 100

"Pink Beauty Imp."—This plant will hold all its leaves, whereas pink beauty drops its bottom foliage.....	\$18.00
"Joe Marks"—Bright orange, medium height, very bushy.....	15.00
Rosacker's Brilliant Imp.—Bright red flowers.....	15.00
"Mrs. Hailman"—Flowers red overlaid with yellow lacing.....	15.00
"Mrs. Theo. Wirth"—Yellow orange, showiest plant of the group.....	15.00
"Amalia Rosacker Strain"—Early pure yellow.....	18.00
"Minnesota Strain"—Yellow with very small red dots.....	18.00
"Bronze Beauty"—Orange red, medium size flowers.....	15.00
"Stewartii," "Rosacker Brilliant," "Pink Beauty".....	15.00
Hybrida Grandiflora	8.00

Coleus—Rooted Cuttings

	Per 100	Per 1000
Butterfly—finest Christmas variety.....	\$2.50	\$20.00
Brilliance, Gold Bound, Helen, Carolina, Witchcraft, Eleanor, Lois, New Red Trailing.....	2.00	18.00

Cyclamen

Despite the scarcity of Cyclamen Seed due to the war, our grower is prepared to take care of our normal requirements with all popular colors. We only handle plants out of 3-inch pots and will quote price on request.

Boston Yellow Daisy

An improved form of this popular plant which we have shipped from the same grower for the past two years with good success.

2 1/4 inch, per 100.....	\$7.00	Per 1000.....\$60.00
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Euphorbia Jacquinæflora

2 1/4 inch, per 100.....	\$8.00	Per 1000.....\$70.00
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Ferns—(Continuous Supply)

	Per 100	Per 1000
Boston—2 inch	\$6.00	\$55.00
Dwarf Boston—2 inch.....	6.00	55.00
Roosevelt—2 inch	6.00	55.00
Teddy Jr.—2 inch.....	6.00	55.00
Verona—2 inch.....	6.00	55.00
Whitmanii Compacta—2 inch.....	6.00	55.00

Florida Plants

Shipped direct from Florida, carefully and lightly packed.
Please order in units of 50 or 100 plants.



**CORDATUM
PHILODENDRON**

AGAVE DECIPENS Century Plants

Attractive succulent plant for house use.
Per 100.....\$ 5.50
Per 1000.....\$50.00

AGAVE SISALANA

Attractive succulent plant for house use.
Per 100.....\$4.75

ARDISIA CRENULATA

Fine little plants with glossy foliage which holds up well. Valuable for dish gardens and combinations.
2-inch, per 100.....\$ 8.00
Per 1000.....75.00

CHINESE EVERGREEN

A popular house plant and ready seller. Can be grown either in water or soil.
No. 1—4/5 lvs., 3-5 inches tall.
Per 100.....\$ 7.50
Per 1000.....70.00
No. 2—4/5 lvs., 5-7 inches tall.
Per 100.....\$ 9.00
Per 1000.....80.00
No. 3—6 leaves, 7-10 inches tall.
Per 1000.....\$12.50

CRASSULA ARBORESCENS

Popular succulent plant with thick fleshy leaves.
Per 100.....\$6.25

DRACAENA GODSEFFIANA

2 1/4-inch, per 100.....\$12.50
3-inch, per 100.....20.00

DRACAENA SANDERIANA

Brightly variegated plant especially suitable for novelty pots or combinations.
2 1/4-inch, per 100.....\$17.50

DRACAENA RUTACEOUS

Fine dwarf plant, with small shining leaves.
2 1/4-inch, per 100.....\$7.50

EUPHORBIA SPLENDENS

Crown of Thorns
An interesting plant resembling a cactus. Has pretty coral-red flowers almost continually. Likes sunny exposure.
Per 100.....\$7.00

NEPHTHYTIS LIBERICA

Arrowhead Philodendron

Splendid plant for house use. Grows in soil or water.
Per 100.....\$ 5.00
Per 1000.....45.00

PEPEROMIA OBTUSIFOLIA

Thick, dark green oval-shaped leaves; requires very little water.
Per 100.....\$ 4.00
Per 1000.....35.00

POTHOS AUREUS

Leafy indoor vine, with broad heart shaped leaves, clear green spotted yellow.
2 1/4-inch, per 100.....\$7.00

POTHOS AUREUS WILCOXII

Beautifully variegated indoor vine for pots or wall pockets.
Per 100.....\$9.50

PHILODENDRON CORDATUM

One of the best and hardest plants for the home.
Per 100.....\$ 5.50
Per 1000.....47.50

SANSEVIERIA SUBSPICATA

An attractive flat growing Sansevieria. A very serviceable plant for garden planting or pots.
Per 100.....\$8.50



**CHINESE
EVERGREEN**



**PEPEROMIA
OBTUSIFOLIA**



**SANSEVIERIA
LAURENTII**



NEPHTHYTIS LIBERICA

SANSEVIERIA LAURENTI

Rosettes

2 to 3 leaf plants 5 to 8 inches high.
Per 100.....\$8.00

CACTUS Per 100

Cereus Triangularis\$4.75
Euphorbia Lacinea4.75
Opuntia Braziliensis4.75
Stapelia Gigantea4.75

SANSEVIERIA LAURENTI

Showiest of all Sansevieria with golden yellow stripe on edge of leaves; requires very little water. 2 to 3 leaf plants, 12 to 24 inches high.

Per 100.....\$ 6.25
Per 1000.....55.00

Cactus Collections

For shipment from California

The large variety of Cacti now being handled are too numerous for us to list but exceptional value can be had if selection is left to the grower. All you have to do is to state amount you wish to spend, \$5.00, \$10.00, \$20.00, and you will receive a good collection of fast selling varieties.



AGAVE SISALANA

Hydrangeas Small stock for growing on in new and standard kinds. Delivery February to June.

"Merritt's Beauty" (Patent Applied for). E. Carmine Red.
Rooted cuttings, \$20.00 — 2-inch \$30.00 per 100.

"Helen Merritt" (Patent No. 276). E. Deep Rose.
Aukamm, M. Rose Pink
Daphne, E. Brilliant Pink
Elbe, E. Pink
Forschrift, E. Red
Regula, E. White
Rooted cuttings, \$15.00 — 2-inch \$20.00 per 100.

Altoona, E. Clear Pink
Europa, E. Salmon Pink
Kuhnert, M. Rose Pink
Merveille, L. Light Red
Rooted cuttings, \$10.00 — 2-inch \$15.00 per 100.

Ami Pasquaar, E. Red
Gieselher, M. Carmine Red
Hollandia, L. Salmon Red
Rooted cuttings, \$8.00 — 2-inch \$12.00 per 100.

L. Savage, L. Dark Pink
M. Liebling, E. Dark Pink
Willkommen, E. Bright Pink

The initials E., M. and L. refer to time of flowering: Early, Medium and Late.

Deutschland, E. Salmon Pink
E. Mouliere, E. White
Gert. Glahn, M. Dark Rose
Goliath, M. Dark Rose
M. Baardse, E. Salmon Red
Rooted cuttings, \$5.00

M. Foch, E. Deep Carmine
Niedersachsen, E. Light Pink
Otaksa, L. Pink
Steinmetz, E. Pink
Trophee, E. Red
— 2-inch \$8.00 per 100.

Dormant Hydrangeas

For Delivery November and December

Well grown dormant plants with heavy well ripened wood for Easter and Mother's Day forcing. All the best varieties.

4-inch—2 or more shoots Write
5-inch—3 or more shoots for
6-inch—5 or more shoots Prices

Chrysanthemum and Carnation

Rooted Cuttings

We can supply healthy cuttings of both Mums and Carnations in all the new and standard varieties. A special list is published. If you have not received a copy write and we will mail at once.

Table Fern Seedlings—(June Delivery)

Our list comprises the best and most popular kinds shipped in flats containing about 200 plants each, one variety to a flat.

Aspidium Tsussimense	Pteris Tremula
Holly Fern	Pteris Victoria
Pteris Argyraea	Pteris Wilsonii
Pteris Magnifica	Pteris Wimsetti

Write for Prices.

Fuchsia

(Ready in January and February)

Little Beauty —2¼ inch.....	Per 100
	\$ 6.00

GYPSOPHILA. Bristol Fairy. 3 inch grafted plants. Ready for shipment in May.....	18.00
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Kalanchoe Tom Thumb

A dwarf variation of Kalanchoe Blossfeldiana that will become very popular when better known, being especially valuable for miniature dish gardens, terrariums, and wherever the use of a dwarf plant is necessary. This new plant has a free branching habit, small foliage so closely jointed that the leaves are practically on top of one another. Flowers are bright scarlet borne on short stems and instead of forming above the foliage, start at the base and envelop the plant.

The culture is simple, being similar to the regular Kalanchoe and responds to black cloth treatment for early flowering. Even when not in bloom the plant compares favorably with other succulents as a filler.

	Per 100	Per 1000
2¼-inch for delivery after May 1.....	\$12.00	\$100.00

Ivy—Hahn's Maple Queen and Sylvanian Beauty

(Patented-propagation restricted)

Two new varieties recently introduced which are becoming quite popular. Sylvanian Beauty has a slightly larger leaf and is possibly a little faster grower. Both are desirable.

	Per 100	Per 1000
Rooted Cuttings	\$7.50	\$60.00
2 inch	10.00	90.00
2½ inch	12.50	115.00
2½ inch	15.00	125.00
3 inch light.....	25.00	
3 inch heavy.....	35.00	

Ivy—Hahn's Self Branching

	2.75	25.00
Rooted Cuttings		
2½ inch	10.00	90.00
3 inch	25.00	
4 inch	35.00	

Lantanas

Caprice, pink; Radiation, red; Golden Plume	Per 100	Per 1000
Rooted Cuttings	\$2.00	\$18.00
2¼ inch.....	5.50	50.00

Pelargonium

	Per 100
Azalea. Strong grower with large flowers, the upper petals of which are dark rosy red, lower petals lighter—2 inch.....	\$9.00
Easter Greeting —2 inch.....	9.00
Orchid Edith North —2 inch.....	9.00
Marie Vogel —2 inch.....	10.00
Grosamma Fischer —2 inch.....	10.00

Silver Leaf Peperomia

A silver leaf variation of this well known plant which has become very popular. The leaves are mottled or flaked in yellow, ivory and green.	Per 100
2¼ inch pot plants.....	\$15.00

Petunia

Amaranth Red, Blue Brocade, Snowball, World Beauty, Victorious, Mixed.	Per 1000
2¼ inch	\$5.00 \$45.00



PICK-A-BACK PLANT—TOLMIEA MENZIESII

Pick-a-Back Plants—Tolmiea Menziesii

Splendid plant for house culture as it stands the dry conditions of living rooms, needing only plenty of water and to be kept out of strong sunlight. It gets its common name from the fact that the new plant forms on the old leaves, while the leaf itself is still attached.

Young plants ready for 2½ inch pots—	
25 for.....	\$4.00 100.....\$12.00 1000.....\$100.00

Poinsettia Stock Plants

Ruth Ecke, Oak Leaf, Henriette Ecke (double), St. Louis, Mrs. Paul Ecke, Barbara Ecke, Pink, Hollywood, Cathryn Reed, Variegated, White,	\$15.00, \$25.00, \$35.00 and.....	\$50.00 per 100
Small 1-year-old plants.....		10.00 per 100
Jumbo plants		60.00 per 100
Christmas Red Ecke,	\$25.00, \$50.00, \$75.00.....	100.00 per 100

Roses—Polyantha or Baby

(Delivery Fall 1942)

For Easter and Mothers' Day Forcing

Anneke Koster Baby Rambler, Bernice, Carol Ann, Dick Koster, Golden Salmon, Lady Reading, Triomphe de Orleans. We can supply all of above in forcing grades. Write for prices.

Saintpaulia Blue Boy

The most popular African Violet. 2¼ inch.....Per 100 \$10.00

Sansevieria Hahni (Patent Pending)

A distinct Rosette type of Sansevieria, having all the good keeping qualities of Sansevierias in the home where other plants do not do well. Rooted Suckers offered in 3 sizes: No. 1, \$7.50 per 100, \$65.00 per 1000; No. 2, \$9.50 per 100, \$85.00 per 1000; No. 3, \$14.00 per 100, \$125.00 per 1000.

	Per 100	Per 1000
TRITOMA Pfitzeri, strong field grown plants.....	5.00	\$45.00

Stephanotis

For Shipment from California Grower

	Per 10	Per 100	Per 1000
Rooted Cuttings		\$10.00	\$60.00
2½ Inch	\$2.50	15.00	125.00
3 Inch	4.00	25.00	200.00

Verbena—Strong Rooted Cuttings

True Beauty of Oxford. Cerise, Pink, Lavender,	Per 100	Per 1000
Rose, Scarlet	\$2.00	\$18.00
Comet. Crimson red; Lavender Glory. With eye.....	2.00	18.00
True Mayflower. Light pink.....	2.00	18.00
Royal Purple. With creamy eye.....	2.00	18.00
Schlosser's Pride. Dark red with eye.....	2.00	18.00
Scarlet King. Very bright red with eye.....	2.00	18.00
Improved Helen Willmott. Salmon pink.....	2.00	18.00
Gigantea Alba. Pure white.....	2.00	18.00

GREENHOUSE AND FLORIST SUPPLIES

Arranged in alphabetical order as far as possible. Our terms on supplies are 30 days net less 2% for cash ten days; to customers of approved credit. All prices are subject to change without notice.

Aprons, Rubber.

Light weight rubber, 36x27 inches. Each.....\$1.25
Medium weight rubber, 34x40 inches. Each.....2.00
Snapon Type. Snaps on around the waist. Ideal for counter work. Each......85

Asparagus Plumosus, Fronds.

Specially prepared. Medium size sprays.
10 in bunch.....\$0.50 100 sprays.....\$4.75

Artificial Rose Leaves. A good imitation of a natural rose leaf, which can be supplied in 3 sizes. Small size 40c; medium, 50c; large size, 55c; per gross.

Medium Silver Rose Leaf, per gross.....\$0.80
Small Silver Rose Leaf, per gross......65
Medium Gold Rose Leaf, per gross.....1.00
Small Gold Rose Leaf, per gross......80

Artificial Flowers

Cape Flowers. Natural White.

Per lb.....\$1.50 Colored, per lb.....\$2.25

Forget-Me-Not. Blue or white. Very close imitation. One gross sprays to bunch. Per gross.....\$1.50

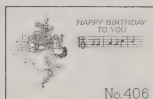
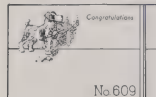
Lily of the Valley. Cloth flowers without foliage. One gross to bunch. Per gross.....\$1.10 5 gross.....\$5.00

Blanket Cloth. Green screen or netting 40 inches wide, and can be supplied by the yard or on roll of 20 yards.

Per yard.....\$0.30 Per roll, 20 yds.....\$5.00

Green Burlap. Dyed green burlap, 36 inches wide. Per yard.....\$0.30

Cards, Sympathy and Greeting



Can be supplied in great variety. We list a few of the more popular inscriptions herewith. Complete list furnished on request. Also special list of cards for Valentine Day, Easter, Mother's Day, Christmas and New Year's.

No. 609 Congratulations. No. 707 To Mother and Baby.
No. 737 With Best Wishes for the New Arrival.
No. 805 Anniversary Greetings. No. 3 With Deepest Sympathy.
No. 319 Sincere Wishes for a Speedy Recovery.
No. 417 Wishing You a Happy Birthday. No. 406 Birthday Greetings.
No. 37 With Sincere Sympathy. No. 9 In Loving Memory.
No. 32 With Sympathy. No. 11 With Heartfelt Sympathy.

Per 100.....\$0.40 Per 500.....\$1.75 Per 1000.....\$3.00

Large Sympathy Cards

Cards measure 3 1/4 x 4 1/2 inches. Packed 25 cards and 25 envelopes per box. Price, per box.....\$0.40

No. 43 "With Deepest Sympathy."
No. 48 "With Sincerest Sympathy."

Sympathy Folder Cards

Packed in boxes of 100, 25 each of the following inscriptions:
Deepest Sympathy. With Deepest Sympathy.
With Sympathy. Sincere Sympathy.

Per 100, \$0.50; Per 1000, \$4.50.

Cards and Envelopes—Continued

Plain White Cards. Per 500.....\$0.50 Per 1000.....\$0.90

Glassine Envelopes with eyelet. Per 500.....1.40

Plain White Envelopes. Per 500, \$0.75 Per 1000.....1.25

Plain White Envelopes, With metal eyelet. Size 2 1/2 x 4 1/4.
Per 500.....\$1.25 Per 1000.....\$2.25

Carnation Staple. For mending split Carnation flowers.

Per 1000.....\$0.35 3000 for.....\$1.00

Bloomtint Soluble Tablets, for dyeing cut flowers. Can be supplied in the following colors: Blue, Green, Lavender, Orange, Pink, Red, Violet and Yellow. Can of 24 tablets.....\$0.50

Bloomtint Dust. Powder dye for coloring white flowers. Can be had in yellow, red, blue, green, lavender, orange, violet, pink.

Large bottles.....\$0.75 6 for.....\$4.00
Small bottles......20 12 for.....2.00

Cemetery vases. Green enameled vase, No. 22.

Inside diameter 3 3/4 in., height without spike 6 3/4 in.

Each, 10c; doz., \$1.00; carton 36.....\$2.80

No. 145—Inside diameter 4 1/2 inch, height without spike, 8 in. Each 15c; doz.....\$1.50

Paper Clips. Time saver in fastening packages of flowers and plants.

1,000 for.....\$0.50

10,000 for.....4.50

Chenille. Silk, medium, in purple, pink, white, yellow, dark blue, orchid.

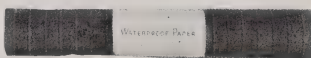
Per coil of 12 yards.....\$0.50

Clock Dials. Can be had with purple dial and white figures or white dial and purple figures.

7 inch, each.....\$0.20 Dozen.....\$2.25

10 inch, each......50 Dozen.....5.20

Creme Paper. Floretta Brand.



Well-known brand of waterproof crepe paper can be had in moss or Nile green, yellow,

orange, pink, blue, lavender, purple, white. All rolls 10 feet.

Per roll, 27c; 50 rolls, \$13.00; 100 rolls.....\$25.00

Emblem. Silver or Gold for Anniversaries. The large number 25 or 50 is in center of a floral wreath cut from heavy silver or gold paper. 6 inch, each, \$0.25; 9 inch, each.....\$0.35

FLORALIFE Complete—Nothing to Add

A preparation for prolonging the life of flowers by simply adding to the water when put in a container.

CONSUMER SIZE

Makes 2 quarts of solution.
Shipped in display carton ready for retail sale.

	Resale price
25 pkgs.....	\$1.60 \$ 2.50
50 pkgs.....	2.75 5.00
100 pkgs.....	5.00 10.00

Unfilled envelopes imprinted with your name and address.
\$10.00 per thousand.

BULK SIZE

In complete form for instant use . . . measuring cup included.

30 quart size.....	\$0.60
100 quart size.....	1.75
250 quart size.....	4.00
500 quart size.....	7.50
1000 quart size.....	13.50
2000 quart size.....	25.00

ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

Floral Baskets



We carry a large line of floral baskets, both reed and metal in popular shapes and sizes. Lack of space does not permit us to give a complete listing, but your inquiries are respectfully solicited.

Cut Flower Boxes

We carry a complete line of sizes and can fill orders promptly. Packed 25 complete boxes to a bundle, and we supply 25 or more at the 100 rate.

Mist Gray. Shallow Covers.

	Per 100		Per 100
21x 5x3	\$ 4.05	30x14x8	\$19.00
24x 5x3½	4.80	36x 6x4	8.80
24x 8x5	5.06	36x 8x5	10.90
28x 8x5	8.50	36x14x8	20.75
30x 5x3½	5.50	42x10x6	17.00
30x12x6	13.70		

Mist Gray. Corsage, Shallow Cover

8x5x4	\$ 3.15
10x6x5½	4.20
12x5x4	3.60

Economy Corsage Box.

Mist gray, one piece box packed 100 to bundle.	
9x5x4	\$ 1.90
12x5x4	2.25

Cycas Leaves

Well prepared leaves with rich glossy finish.

	Per 100		Per 100
4 to 8 inch.....	\$ 3.00	24 to 28 inch.....	\$ 5.75
8 to 12 inch.....	3.50	28 to 32 inch.....	6.75
12 to 16 inch.....	4.00	32 to 36 inch.....	8.00
16 to 20 inch.....	5.00	36 to 40 inch.....	9.50
20 to 24 inch.....	5.50	40 to 44 inch.....	11.50

Easels

White Wood. A well finished easel that will not warp.

	Per Doz.		Per Doz.
36 inch.....	\$ 3.60	54 inch.....	\$ 5.40
42 inch.....	4.20	60 inch.....	6.00
48 inch.....	4.80	66 inch.....	6.60

Jumbo Size, extra heavy.

54 inch.....	8.00	66 inch.....	10.80
60 inch.....	9.60	72 inch.....	12.00

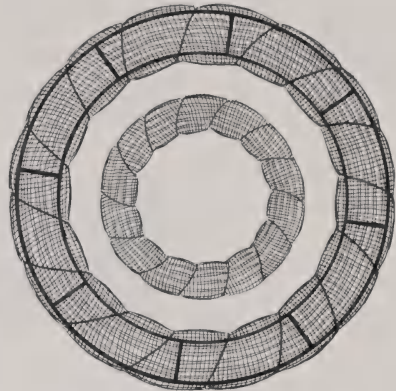
Wire. Back legs fold flat. With or without hook.

	Per 100		Per 100
18 inch.....	\$ 5.00	33 inch.....	\$13.50
21 inch.....	6.00	36 inch.....	15.00
24 inch.....	7.00	39 inch.....	18.00
27 inch.....	9.00	42 inch.....	20.00
30 inch.....	11.00	48 inch.....	25.00

Moss Filled Designs

Ready for Immediate Use. Will Not Harden With Age. Filled with only the best grade dry Sphagnum Moss.

Wreaths



Size	Each	Size	Each	Size	Each
10 in.....	\$0.15	18 in.....	\$0.28	27 in.....	\$0.50
12 in.....	.17	20 in.....	.32	30 in.....	.70
14 in.....	.20	22 in.....	.36	33 in.....	.90
16 in.....	.24	24 in.....	.40	36 in.....	1.10

Spray Bars



Length	Each	Length	Each	Length	Each
3½ in. wide 2 in. thick		4½ in. wide 2½ in. thick		6 in. wide 2½ in. thick	
8 in.....	\$0.10	18 in.....	\$0.24	24 in.....	\$0.35
12 in.....	.11	24 in.....	.29	30 in.....	.40
14 in.....	.12	30 in.....	.36	36 in.....	.45
16 in.....	.14	36 in.....	.42	42 in.....	.55
18 in.....	.16	42 in.....	.46	48 in.....	.70
20 in.....	.18	48 in.....	.50		
22 in.....	.19				
24 in.....	.21				

Crosses

Size	Each
18 in.....	\$0.32
20 in.....	.36
22 in.....	.40
24 in.....	.45
30 in.....	.60
36 in.....	.95

Pillows

Size	Each
16 in.....	\$0.65
18 in.....	.75
21 in.....	.85
24 in.....	.95
27 in.....	1.20
30 in.....	1.45

Hearts—Solid

Size	Each
14 in.....	\$0.45
16 in.....	.50
18 in.....	.65
21 in.....	.85
24 in.....	1.00
27 in.....	1.25

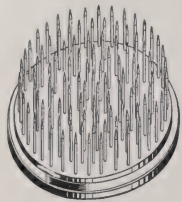
Casket Panels

	Each
12 in. wide, 36 in. long, 2½ in. thick.....	\$0.95
14 in. wide, 36 in. long, 2½ in. thick.....	1.05
16 in. wide, 36 in. long, 2½ in. thick.....	1.20
18 in. wide, 36 in. long, 2½ in. thick.....	1.30
20 in. wide, 36 in. long, 2½ in. thick.....	1.50

ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

Flower Holder

Nev-R-Tip Pin Type

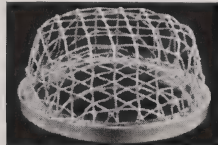


made with heavy base, supporting sharp needle point brass pins. For natural flowers impinge the stems on pins and for artificial loop end of stem. Can be furnished in foliage green or satin silver.

	Each	Dozen
No. 7 ¾ inch diameter....	\$0.10	\$0.60
No. 11 1½ inch diameter....	.25	1.50
No. 12 2¼ inch diameter....	.40	2.40
No. 13 3¼ inch diameter....	.75	4.50

Flower Holder, Milwaukee. Made with galvanized wire netting mesh and a round heavy metal base.

	Each	Dozen
3½ inch.....	\$0.20	\$1.80
4½ inch.....	.25	2.10
5½ inch.....	.40	4.20
Oval Base, 5x2¾ inch.....	.30	2.70



Glazing Points, Peerless. Galvanized, easily applied, no rights or lefts. No. 2½ for double thick glass. Per 1000.....\$0.60

Glazing Brads. Galvanized nails ¾ inch long. Per lb.....\$0.30

Grass Mats. Made of raffia, 36x72 inches, dyed green.
Each.....\$2.50 3 for.....\$7.00

Hormodin

Powder—Since different plants require different treatment, Hormodin Powder has been developed in three strengths, paralleling the range of hormones in nature.

No. 1. A general-purpose powder especially good for carnations, roses, poinsettias, chrysanthemums, and similar types.

1¼ oz. tin.....	\$0.50	1 lb. tin.....	\$3.00
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No. 2. Designed for many of the woody and semi-woody types.

1¼ oz. tin.....	\$0.75	1-lb. tin.....	\$4.50
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No. 3. Designed for the more resistant species including many evergreens and dormant leafless cuttings.

1 oz. tin.....	\$1.00	½-lb. tin.....	\$4.50
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Hansen Handy Handles. Adjustable to any size pot. Pink, Blue, Green or Lavender shades in 13, 17 or 22 inch heights.

Per dozen.....	\$2.75	Per 100.....	\$21.00
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Hansen Box Handles. In 22 or 24 inch heights. Same colors as above.

Per dozen.....	\$3.25	Per 100.....	\$25.00
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Labels—Pot. Painted.



Length	Width	Per 1000	Length	Width	Per 1000
4-inch	¾-inch....	\$2.20	8-inch	¾-inch....	\$4.00
5-inch	¾-inch....	2.40	10-inch	¾-inch....	5.00
6-inch	¾-inch....	2.70	12-inch	¾-inch....	6.00

Labels—Garden. Painted.

8-inch	¾-inch—Packed in cartons of 250 each.....	\$6.00
10-inch	¾-inch—Packed in cartons of 250 each.....	7.00
12-inch	1-inch—Packed in cartons of 100 each.....	10.00

Labels—Tree. Copper Wired. Painted.

3½-inch long, ¾-inch wide; per 1000.....	\$2.50
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Letters—Gold or Purple Script Words

The most popular inscription for attaching to ribbon, chiffon and can be supplied in a large selection of words, a



few of which we list: Father, Mother, Daughter, Son, Sister, Brother, Wife, Baby, Cousin, and others. Put up in packages of ten.

Pkg. of 10.....	\$0.20	10 pkgs. for.....	\$1.80
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Koral Script Words. A purple colored script inscription which can also be supplied in a large selection of words. Each "word" packed in a separate box. Per letter.....\$0.04½

Boston Script Words. Per letter......04½

Gold Letters. Best quality gummed letter that will not tarnish and will adhere. Comes in two sizes, put up in packages of 25 letters each.

	Per 100	Per 1000
No. 1—1½ inch.....	\$0.20	\$1.80
No. 4—1 inch.....	.20	1.80
Metal compartment boxes for gold letters, each.....	\$1.75	
Heavy Cardboard Compartment Box, each.....	\$1.00	

Felt Letters. Purple.

1 inch.....	\$1.30	\$12.00
1½ inch.....	1.35	13.00

Lycopodium. Prepared and dyed a permanent green. 10 lb. carton, \$1.95; 25 lbs., \$4.75; 100 lbs.....\$18.00

Mats—Now the most popular pot cover, they undoubtedly increase the sales value of potted plants when tastefully used. Can be supplied in a large variety of colors, plain and two-tone block weave.

100.....	\$7.50	500.....	\$37.00	1000.....	\$70.00
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Magnolia Leaves. Dr. Dux brand, considered the best and most uniform leaf on the market. Colors, brown, green.

Per carton....	\$1.75	50 lbs....	\$12.00	100 lbs....	\$22.50
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Paper. Prices subject to market change.

Sulphite Tissue. 24x36 inches. Per ream, \$1.50; 10 reams. \$14.00

American Beauty Tissue. 24x36. Per ream, \$1.75; 10 reams. 16.00

Green Wax. Nice shade light green. 24x36. Per ream..... 2.50

White Wax. 24x36 inches. Per ream..... 2.25

Wax Rolls. Green. 3 inch rolls. Each, 25c; box of 12 rolls.. 2.25

Plant Tie "Lightning."

Per box of 1000, \$2.25; 5000 for...\$10.50

Bank Pins. Common pin in sizes 1, 2 and 3.

½ lb.....	40c	5 lbs. for.....	\$3.75
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Corsage Pin 020. These come with heads of assorted colors, put up in boxes of one gross each.

2, 2½ or 3 inch, gross.....	\$1.25
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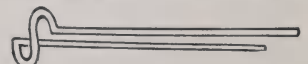
Corsage Pins No. 200 Pearl head.

2 inch, assorted colors per gross...\$0.90

All white per gross..... .90

Philly Fern Pin. Made with a flat S-shaped head which offers a good surface for the finger to rest on when pushing the pin into place.

10 lb. carton.....	\$2.50
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ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

Good soil and a complete plant food are necessary to raise first class plants and flowers.

High Grade Fertilizers

Our prices are f. o. b. Chicago Heights, Illinois, on all except Charcoal and Peat, which are f. o. b. Chicago.

Special Florist Mixture.

Promotes a thrifty growth and profuse blooming plant, being all organic and quickly available. Use 6 pounds to 100 square feet of bench space before planting or mix a 4 inch pot with each wheelbarrow of soil for compost piles.

Per 100 lbs.....	\$ 3.50	1000 lbs.	\$27.50
500 lbs.....	15.00	Ton	52.50

Bone Meal. Florist Grade. This is the best grade of steamed bone.
 Per 100 lbs..... \$ 2.75 1000 lbs. \$32.00
 500 lbs..... 17.00 Ton

Bone Meal. Rose Growers. A finely ground bone—free from acid. This has been slightly steamed and is sure in its results.
 100 lbs. \$ 4.00 1000 lbs. \$38.00
 500 lbs..... 20.00 2000 lbs. 72.00

Bone Meal. Raw. Becomes available very slowly.
 100 lbs..... \$ 3.50 1000 lbs. \$30.00
 500 lbs..... 16.00 2000 lbs. 58.00

Blood and Bone.
 Per 100 lbs...\$4.25 500 lbs...\$19.00 1000 lbs...\$35.00

Cattle Manure. This is a very high grade material, heat dried, and free from straw, being all pure Cattle Manure.
 Per 100 lbs..... \$ 2.50 1000 lbs. \$17.00
 500 lbs..... 9.00 Ton

Charcoal. Used for mixing with potting soil. Can be furnished in 6 sizes, lump, large pea, small pea, rice, sugar or powder.
 Per 50 lb. bag.....\$2.50 5 bags

Regularity in applying Insecticides will keep your houses and plants free from insect pests.

Arsenate of Lead. Dry Powdered, for dusting and spraying. 1 lb., 35c; 4 lbs., 70c; case of 24 lbs.....\$3.75

Black Leaf 40. A contact poison used as a spray for sucking insects. Oz. bottles, per doz., \$2.70; carton of 24, \$5.35; 5 oz. bottles, each, \$1.00; doz., \$8.00; 1 lb., \$2.10; 2 lbs., \$3.10; 5 lbs., \$5.85; 10 lbs.....\$10.90

Cyanogas, Calcium Cyanide. "G" greenhouse fumigant. Forms a gas for the control of aphid, white fly, thrips and mealy bug.
 5 lbs.....\$3.00 25 lbs.....\$10.00 100 lbs.....\$25.00

D. N. Sulphur Dust No. 10. A new and very effective control for Red-Spider, Thrip, and rust on Carnations.
 10 lb. bags each \$3.50 F. O. B. Chicago;
 Case of 5 10-lb. bags \$12.50 F.O.B. Factory.

Derrisol. Non-poisonous liquid, used for the control of sucking insects.
 2 lbs., \$3.00; 10 lbs. \$12.00.

Fish Oil Soap. For use as a spreader. Also as a wash on various plants for cleaning foliage.
 1 lb.30c 5 lbs.....\$1.25 10 lbs.....\$2.00

Floral Spraylite. A new and powerful contact and stomach poisoning insecticide, which has found ready acceptance by all growers who have tried it out.
 Per Gallon.....\$7.25 5 Gals., per Gallon.....\$6.45

Flowers of Sulphur. For dusting.
 10 lbs.....\$1.25 50 lbs.....\$3.50 100 lbs.....\$6.00

Fume Tobac. Fumigating Tobacco Powder. F.O.B. New York.
 25 lbs.....\$4.50 50 lbs.....\$7.50 100 lbs.....\$14.00

Hitox. A blend of Rotenone and Pyrethrum being both Contact and Stomach poison. Does not spot or stain. Gallon.....\$9.75

Lethane 440. An effective control for mealy bugs.
 Quart.....\$2.00 Gallon.....\$5.50

Lethane Spreader.
 Gallon tins, each.....\$1.80 5 Gallon tins, each.....\$8.50

L333. A Rotenone spray for control of red spiders, thrips, green fly, white fly, and aphids. Per Gallon.....\$10.75

Dried Blood. Used as a liquid manure, for mixing with the soil or as a top dressing.
 Per 100 lbs...\$7.50 500 lbs...\$35.00 1000 lbs...\$65.00

Hoot Meal. Takes the place of Horn Shavings.
 Per 100 lbs...\$6.00 500 lbs...\$24.00 1000 lbs...\$45.00

Nitrate of Soda. Use only after plants are above ground. Dilute 2 ounces per gallon of water and do not use oftener than at intervals of about four days.
 10 lbs.....\$0.75 25 lbs.....\$1.50 100 lbs.....\$4.00

Sheep Manure.
 Per 100 lbs..... \$ 2.50 1000 lbs. \$18.00
 500 lbs..... 12.00 Ton

Sulphate of Ammonia. Commercial. To be used where a rapid leaf development or leaf growth is desired.
 100 lbs.....\$3.25 500 lbs.....\$15.00 1000 lbs.....\$27.50

Sulphate of Potash. A ready available form of potash.
 100 lbs.....\$4.25 500 lbs.....\$20.00 1000 lbs.....\$37.50

Superphosphate. 20% available. Very effective on some soils when an excessive amount of phosphoric acid is required.
 100 lbs.\$2.00 500 lbs.\$8.00 1000 lbs....\$15.00

Peat Mull. Granulated. A great soil improver. Used extensively for mixing with potting soil, for propagating benches and for mulching. Large bales, 19 to 20 bushels.
 Each\$3.75 5 bales.....\$18.00 10 bales....\$35.00

Insecticides

Note:—Poisons cannot be sent by mail and have to be shipped by freight or express.

Loro. A contact insecticide for the control of Aphid, Thrip, and Red Spider. Per Gallon.....\$10.50

Multicide. An improvement of the well known Evergreen pyrethrum spray. Used for control of sucking and chewing insects.
 Gallon.....\$10.35 5 Gallons.....\$47.00

Naphthaline Flakes.
 10 lbs., \$2.10; 25 lbs., \$4.50; 50 lbs., \$7.50; 100 lbs., \$16.00

Nico Fume Liquid. A standard and effective insecticide for fumigating or spraying. Contains 40% free nicotine.
 1 lb.....\$2.45 4 lbs.....\$6.55 8 lbs.....\$11.25

Nico-Fume Pressure Fumigators. A new method of fumigating with Nico Fume powder. Each tin has a sparkler for lighting the powder.
 1 lb. tin.....\$0.80 6 tins.....\$4.00 12 tins.....\$7.40
 ½ lb. tin......50 6 tins..... 2.50 12 tins..... 4.45
 Freight charges prepaid from factory on 4 cartons or 50 lbs.

Nico-Fume Holder. For hand directed fumigation with pressure Fumigators. Each.....\$0.85

Red Arrow Insect Spray. A highly concentrated pyrethrum preparation, that kills by contact; non-poisonous.
 Quart.....\$3.35 Gallon.....\$10.70

Red Arrow Special. A highly Concentrated Pyrethrum Spray.
 Gallon

Rotocide. Kills mealy bug, red spider, aphid, beetles.
 Quart.....\$3.00 Gallon.....\$8.00 5 Gallons....\$35.00

Selocide. For the control of red spider. Very effectual.
 Gallon...\$3.00 5 Gallons...\$13.50 10 Gallons...\$24.50

Spraylite 99. A quick acting contact spray, which the manufacturer claims will kill practically any insect that can be killed by contact.
 Per Gallon.....\$9.75 5 Gals, Per Gallon.....\$9.25

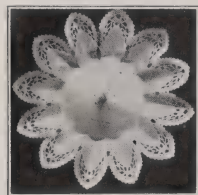
To-Na-Cide. For mixing with soil to kill thrip and other insects, either in the greenhouse or garden. 5 lbs., \$1.25; 10 lbs., \$2.00; 25 lbs., \$4.00; 50 lbs., \$6.50; 100 lbs., \$12.00. F. O. B. New York

Volck. Control for scale, mealy bug, white fly, aphid and thrip.
 Gallon.....\$2.00 5 Gallons.....\$6.25

ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

Paper Bouquet Holders

The old fashioned bouquet has become very popular in recent years. Sizes given are diameter of cardboard cup, as well as full diameter, including lace edge.



No.	Inches	Per Doz.	Per Gross
1	1 3/4 x 3 1/2	\$0.35	\$4.00
2	2 1/2 x 4 3/4	.45	5.00
3	2 3/4 x 5 1/2	.55	6.00
4	3 1/2 x 8	.65	7.25
5	4 x 9 1/4	.75	8.50
6	5 x 11	1.00	10.50
7	6 1/2 x 14	1.50	16.00

Gardenia Collars. Can be supplied either in celluloid or cardboard.

Celluloid, per 100...\$1.00 Per 1000...\$9.00
Cardboard, per 100... .20 Per 1000.... 1.50



Plant Foods

A Fast-Moving 25c Seller

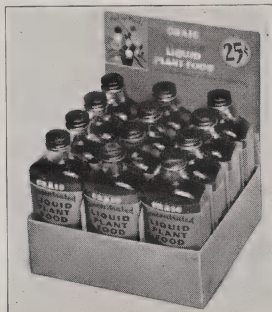
Craig's Liquid Plant Food

A tested, complete food for house and garden plants, packaged attractively and priced right for a generous value... **6-oz. bottle retails for 25 cents.** Analysis printed on each bottle.

Registered in all States.

In display carton for window and counter... **f.o.b. Chicago.**

1 Dozen.....\$1.80



Hyponex—Plant Food

Can be used on any soil whether acid or alkaline as it contains a buffer which prohibits the mixture from causing any appreciable change in the pH of the growing medium. Contains all necessary plant food complete and balanced including the rarer elements. Also Vitamin B1.

	Each	Dozen
3-oz. can makes 18 gals. of solution.....	\$0.25	\$2.00
1-lb. can makes 100 gals. of solution.....	1.00	8.50
10-lb. drum makes 1000 gals. of solution; per drum	8.00	

Write for prices on 25 lb., 50 lb., and 100 lb. drums.

Pots—Neponset Paper. Sold in carton lots only.

Carton	Per 1000	Carton	Per 1000
2 -inch, 1000.....	\$ 3.65	3 1/2 -inch, 1000.....	\$ 6.20
2 1/4 -inch, 1000.....	3.75	4 -inch, 500.....	7.75
2 1/2 -inch, 1000.....	3.90	5 -inch, 500.....	10.50
3 -inch, 1000.....	4.85	6 -inch, 500.....	14.00

Putty Bulb, Scollay. A useful tool for applying liquid putty in glazing greenhouses. Each.....\$1.35 3 for.....\$3.75

Raffia. Strong, natural fibre for tying plants without injury.

Natural, lb., 60c; 5 lbs., \$2.75; 10 lbs.....\$5.00
Dyed, Green, lb.90

Rootone

A hormone powder for stimulating root growth in cuttings. Simply applied by just dipping the cuttings at the base into Rootone powder about one inch up the stem, shake off the excess and plant in propagating bed.

Can also be used as a treatment for seeds before sowing, as it will kill fungi and molds that are carried on the hull of the seed and which attack the seedling just after germination.

2 oz. jar—will treat up to 3000 cuttings.....\$1.00
1 lb. can—will treat up to 30,000 cuttings..... 5.00

Stative. Natural white first quality, fine large bunches.

Per lb.....80c; 5 lbs.....\$3.75

Sheet Moss. Packed in bushel size bags. Per bag.....\$1.25

Sphagnum Moss. Burlap bales, Each.....\$ 1.35
10 for 12.50

Sprinklers, Scollay. Made of first quality rubber. Will outwear any other sprinkler.

Each\$1.25
3 for 3.50

Cane Stakes, Green.

	Per 100	Per 1000	Less
2 -ft., green.....	\$0.85	\$5.00	5%
2 1/2 -ft., green.....	1.00	6.00	for
3 -ft., green.....	1.10	7.00	Bale
3 1/2 -ft., green.....	1.50	7.50	Lots
4 -ft., green.....	1.75	8.50	of
5 -ft., natural.....	1.90	12.00	2000

Split Bamboo Stakes. A substitute for the ordinary match stick. Very light pieces of split bamboo dyed green and painted.

12-inch, per 1000, \$2.00; per bale, 5000.....\$ 8.00
18-inch, per 1000, \$3.00; per bale, 5000..... 11.00

Match Sticks. Green dyed hardwood stakes, useful for all potted plants of moderate height.

	Per 1000
5 inch .....\$0.85	
12 inch 1.45	
18 inch 1.95	

Puttitape

This tape is a strip of lead metal with permagum mounted on it, and comes all ready for use. The permagum or putty is made from a secret formula and will stay soft for years under all conditions of weather. Easy to apply, just unroll, lay it over glazing bar and smooth out with a putty knife. Put up and sold in 100 foot units, price 3 1/2 cents per foot in lots under 1000 feet, in lots over 1000 feet, 3 cents per foot.

Puttirope

Puttirope is a new kind of putty and it comes to you in rope form ready to use. Same material as in Puttitape and it will stay soft and pliable for years.

No. 1 for laying new glass. 75 feet of Puttirope needed for each box of 16x18" glass.

No. 2 for over-all glazing.

200 ft., Postpaid.....\$1.80 500 ft., f.o.b. Factory.....\$3.00
300 ft., Postpaid..... 2.50 1000 ft., f.o.b. Factory..... 5.00

Stapling Pliers—Ace Clipper #702. Simple and easy method of fastening cards, tags or labels to packages. Also used for fastening office papers. Pliers, \$4.50; Staples, 5000.....\$1.25

Stake Fastener Everlasting.

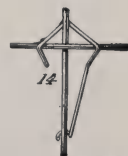
Made of heavy galvanized wire, can be used with either wire or bamboo stakes.

Box of 500.....\$1.35; 10 boxes.....\$12.50

Spray Hanger "James."

A strong hook for hanging Sprays, Wreaths or other designs.

Box of 12 hangers.....Each \$0.60 10 for.....\$5.00
Box of 48 hangers.....Each 1.20 10 for..... 9.50



ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

Postage
Will be Paid
by
Addressee

No
Postage Stamp
Necessary
If Mailed in the
United States

BUSINESS REPLY ENVELOPE

FIRST CLASS PERMIT No. 6868, SEC. 510, P. L. & R. CHICAGO, ILL.

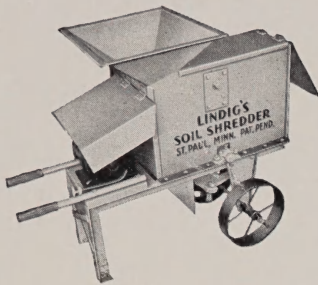
ALEC HENDERSON INC.

1303 West Randolph Street

CHICAGO, ILL.



Lindig Soil Shredder



In these days of scarcity of men and higher wages any labor saving device should be a boon to the average florist. With a Lindig Soil Shredder you can easily shred and pulverize three to four times the soil that can be screened by hand in the same time. The soil as it leaves the machine is of about the same consistency as soil put through a ½ inch screen; however, the soil is lighter than if it had been

screened because the momentum of the beater drum creates a wind suction that blows the soil out and tends to fluff it. The machine is fool-proof, sturdily built and will keep two men busy throwing sod, soil, manure, peat or other material into the hopper.

Specifications:

Size No. 1

Height, 36 inches. Length, 44 inches.
Feeding hopper size, 16x18 inches.
Beater drum, 8½ inches wide and 4 rows of teeth.
Price: F.O.B. Chicago.
Without motor, **\$82.00.** With ½ h.p. electric Motor, **\$107.00.**

Size No. 2

Height, 36 inches. Length, 44 inches.
Feeding hopper size, 16x20 inches.
Beater drum, 10½ inches wide with 5 rows of teeth.
Price: F.O.B. Chicago.
Without motor, **\$102.00.** With ¾ h.p. electric motor, **\$132.00.**
Rubber tires \$10 extra on all machines.
Prices subject to change.

Scotch Tape. Always ready. No water necessary. Dispenser, each, **\$1.25**
Transparent Tape, ½-inch wide, 1 to 11 rolls, each.....**\$1.05**
12 rolls and up, each..... **1.00**

Tinfoil. Prices fluctuate and are subject to change. Plain Florist Foil can be supplied in 5-inch, 6-inch or 7-inch.
Per lb.....**\$0.25** 10 lbs..... **\$2.25** 100 lbs..... **\$20.00**

Green or Violet Foil, per lb., **40c;** 10 lbs.....**\$3.50**

Green Sea Island Twine, 2 lb. cones..... **1.40**

White Cotton Twine, 3 and 4 ply, 5 lb. sack of 30 balls..... **3.25**

Cable Cord Green, 2 lb. cone..... **1.80**

Thermometers. We offer two styles, both of which have black figures on white background, with red color in tube, making them easy to read.

No. 5033 Porcelain case, Each.....**\$0.75**

No. 100 Porcelain case, Each..... **1.25**

Thread, Florist. A first class florist thread with plenty of strength, rich green color and runs 140 yards to a 2 oz. spool.
1 lb., **\$1.10;** 5 lbs..... **\$5.00**

Corsage Thread. 12 spools to a box of 1 lb..... **1.15**

Tooth Picks, Wired.

2½-inch, plain wired. Carton 10,000, **\$2.75;** case 50,000..... **\$12.40**

3-inch, green wired. Carton 8,000, **\$3.65;** case 40,000..... **16.75**

4-inch, green wired. Carton 4,500, **\$3.25;** case 10,000..... **6.45**

6-inch, green wired. Carton 3,000, **\$2.80;** case 10,000..... **8.40**

4-inch unwired green. Carton 10,000..... **3.65**

6-inch unwired green. Carton 10,000..... **4.85**

Tooth Picks. Plain hardwood, double pointed.

Per box, **10c;** 12 boxes, **75c;** 100 boxes..... **5.50**

Twist-Ems

Strong dark green invisible tapes with wire reinforcing that makes a perfect plant tie. Easy to attach and does away with unsightly twine.
4-inch, 5,000 for **\$4.00;** 6-inch, 5,000 for **\$5.25;** 8-inch, 5,000 for **\$5.50**

Plant Tubs. Richmond style. Neat, light and cheap tub, made of cedar, with electric-welded hoops, painted green.

Size	Diameter Inside Top	Each	Size	Diameter Inside Top	Each
3	8 inches.....	\$0.85	8	13 inches.....	\$1.65
4	9 inches.....	.95	9	14 inches.....	1.90
5	10 inches.....	1.00	10	15 inches.....	2.00
6	11 inches.....	1.20	11	16 inches.....	2.15
7	12 inches.....	1.35	12	17 inches.....	2.75
			13	18 inches.....	3.15

Jardier Vases and Pot Covers

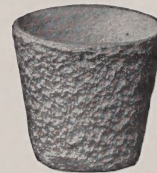
Molded in one piece of laminated cellulite, hold water indefinitely.

Spray Vase No. 500. Pure white or white and gold, weighted base. 10 inches high, 7-inch diameter. Each.....**25c**

Rose Vase No. 400. White or green, weighted base. 10 inches high, diameter 5½ inches. Each.....**15c**

Oval Shape Vase No. 600. Green and Gold, or White and Gold, 15 inches high 9 x 6½ diameter. Each....**40c**

Bulb Box No. 4. For planting bulbous stock. 12 inches long, 5 inches wide and 4½ inches deep. Finished in green only.
Each**20c**



Pot Covers, either white, white and gold, or green.



No.	Diam.	Each	No.	Diam.	Each
4.	5¼-inch	8c	6.	7¼-inch	13c
5.	6¼-inch	10c	7.	8¼-inch	20c

Galvanized Flower Vases. Strongly made vases for use in florist store to pot up roses and other flowers.

	Diameter at Top	Height	Each
No. 58.	5½ inches	6 inches.....	\$0.50
No. 254.	5½ inches	11 inches.....	.65
No. 256.	6½ inches	13½ inches.....	.70
No. 257.	6½ inches	15 inches.....	.75
No. 258.	6½ inches	17 inches.....	.80
No. 67.	9 inches	11½ inches.....	.80
No. 68B.	9 inches	15½ inches.....	1.00
No. 69.	9 inches	18 inches.....	1.05
No. 70.	9 inches	23½ inches.....	1.15

Florist Wire

Clean, soft, bright annealed wire.

Cut Wire

	Per 12-Lb. Box
No. 16 in 18-inch length.....	\$1.20
No. 18.... These	1.40
No. 19.... sizes	1.45
No. 20.... can be	1.55
No. 21.... supplied	1.65
No. 22.... in either	1.80
No. 24.... 12 or 18	2.50
No. 26.... inch lengths	3.00

Stone Coils

	Per 12-Lb. Coil
No. 18.....	\$1.30
No. 19.....	1.35
No. 20.....	1.40
No. 21.....	1.45
No. 22.....	1.55
No. 24.....	1.75
No. 26.....	1.95
No. 28.....	2.35

Spool Wire. Put up in a convenient form, ready for use.

No. 22 and 24. Per stick, **15c;** doz., **\$1.50;** 20 sticks.....**\$2.00**

No. 26, 28 and 30
Per stick, **17c;** doz., **1.70**
20 sticks..... **2.40**

No. 32, 34 and 36
Per stick, **23c;** doz., **2.50**
20 sticks..... **3.50**



THE MALIN & CO. CLEVELAND O

ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

METALLINE, CHIFFON AND POT TIE RIBBONS



PATTERN 4009

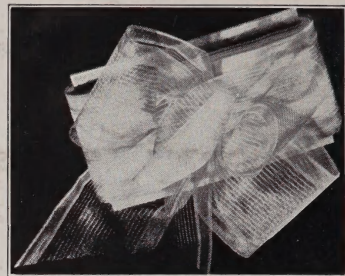
Pattern Mermaid. A high grade Metalline with fine lustre 5 inches wide with $\frac{3}{4}$ inch border. Can be furnished in all popular colors. 20 yard bolt....\$1.40

Pattern 4009. Medium priced Metalline 5 inches wide put up in 40-yard bolts. All colors. Per bolt.....1.00

Pattern 4059. Metalline. An economical grade with striped center and plain edge. 5 inches wide. Very good value in all colors. 40-yard bolt.....1.15

Pattern 3680. Very practical 3 stripe Metalline with fine lustre, priced right, 5 inches wide. All colors. 40-yard bolt.....1.15

Pattern 1975. Fancy Rayon Metalline high grade pattern, suitable for weddings. 5 inches wide, all colors. 20-yard bolt 1.25



PATTERN 4059

SATIN RIBBON

Pattern Regent. Fine quality and good lustre. $4\frac{1}{2}$ -inch width. All colors. 10-yard bolt, \$1.25; white only, 20-yard bolt, \$2.25; 3-inch width, 10-yard bolt......85

Pattern Siana No. 120. Satin rayon of good quality, $4\frac{1}{2}$ inches wide; all colors, 20-yard bolt.....1.40

French Chiffon. Plain 3 stripe. The best imported quality in all popular colors. Bolts vary in length from 35 to 42 yards.

	Per Yard
2 inch.....	\$0.04
4 inch.....	.05
6 inch.....	.07 $\frac{1}{2}$

Valley Chiffon. Very popular for weddings. Can be furnished in all colors. 6 inch width. Per yard......10

Fancy Bridal Chiffon. A beautiful high grade Valley Chiffon, with 1-inch satin stripe on each edge, and Valley center. Can be supplied in white and pink only. Per yard......35

Corsage and Bouquet Accessories

Suitable for Weddings, Etc.

	Per Doz.
Celluloid Necklace Drop.....	\$2.00
Celluloid Necklace Across.....	2.00
Celluloid Comb.....	.75
Celluloid Head Bands.....	.85
Celluloid Barrettes.....	.75
Celluloid Bracelets.....	1.50
Celluloid Corsage Shields.....	.50

Celluloid Corsage Shields. .50
Head Bands and Barrettes in Light Amber, Dark Amber and Plain. Other items in plain celluloid only.

Corsage Shields. We can supply any of the following shields in white, pink, Nile green, yellow, Ophelia, lavender or orchid.

Per Doz.

Lacette or chiffon shields.....	\$1.25
Paree, oval shape shields.....	1.25
Midget size chiffon shields.....	.75
Chiffon wrist shields.....	1.25
Chiffon shoulder shields.....	1.20
Feather wrist shields.....	1.75
Feather shoulder shields.....	1.70

Single Ostrich Feathers. All colors. Per 100.. 3.00

Pot Tie Ribbons. Silver Edge. Very popular, all colors. Spool, 50 yards, \$0.55 each. Per doz.....\$6.00
Radiance—All colors. 50-yard spool......90

Silver Tinsel Ribbon. Solid silver used with Gardenias. 50-yard bolts, $\frac{3}{8}$ in. wide, 50c; $\frac{1}{2}$ in. wide, 60c; $\frac{5}{8}$ in. wide, 70c; $\frac{3}{4}$ in. wide, 80c; $\frac{7}{8}$ in. wide.....\$0.90

Gold Tinsel Ribbon. Solid gold. 50-yard bolts. $\frac{3}{8}$ in. wide, 50c; $\frac{1}{2}$ in., 60c; $\frac{5}{8}$ in., 70c; $\frac{3}{4}$ in., 80c; $\frac{7}{8}$ in......90

Shower Ribbon. Picot edge. All colors. 50-yard spools, 45c; No. 2 Satin, with silver stripe, all colors, 50-yard spool, 60c; No. 2 Satin, plain, all colors, 50-yard bolt......45

Satin Corsage Ribbon. Pattern 1000. All colors. One inch wide. 10-yard bolts, 35c; 3 bolts for.....1.00

Corsage Ribbon. Pattern 8700. Plain center with satin edge. One inch wide. All colors. 50-yard bolt......80

Corsage Ribbon. Pattern Charm No. 5 Taffeta Rayon, water repellent 1 inch wide, all colors; 50 yard bolts......60

Corsage Ribbon. Pattern Regent No. 3 Lustrous Satin, $\frac{3}{4}$ inch wide, all colors, 40-yard bolts......85

Ribbonzene. for tying cards either in silk or fibre. 500 yard bolt. Silk per bolt, \$1.25; fibre, per bolt.....\$0.90

Corsage Ribbon. Pattern Swanky No. 5 40-yard bolt. All colors. Water repellent. An excellent value for corsage and pot tie work. Per bolt.....\$0.60

Little Ginger. Metalline. $1\frac{1}{2}$ in. width, 50 yard bolts. All colors. Per bolt......75

Para-Film

A flexible moisture-proof and self-sealing tape, very simple and economical to use. Can be furnished in white, pink, Nile green, moss green, red, orchid, lavender, yellow, silver and gold. Comes in two widths, $\frac{3}{4}$ inch and 2 inch, being packed 6 rolls to a box. The $\frac{3}{4}$ inch has 2 rolls to a package. Any assortment of colors.

Per box\$3.90
Single roll70

